BLM LIBRARY
88076716

WATERS and SPRINGS of the SPRING MOUNTAINS

PLANNING UNIT

Compiled 12/65, J. D. Brunner

#1570248315 ID: 88076716 GB 1025 .N3 S67 1965

INDEX

Map No.	Name of Water	Legal Description	Status
1	Ash Creek Spring	NW¼ SE¼ Sec.36, T20S, R58E	P.D.
2	Red Spring	SE¼,SW¼ Sec.6, T21S, R58E	P.D.
3	Little Creek Spring	E½ NE¼ Sec.1, T21S, R58E	P.D.
4	Willow Spring	SW¼ SW¼ Sec.33, T20S, R58E	P.D.
5	Lost Creek Spring	SE¼ SE¼ Sec.32, T20S, R58E	P.D.
6	White Rock Spring	NE¼ NE¼ Sec.33, T20S, R58E	P.D.
7	Brownstone Reservior	SE¼ Sec.23, T20S, R58E	P.D.
8	La Madre Spring	SW¼ NE¼ Sec.29, T20S, R58E	Patented
9	Lone Pine	NW¼ NW¼ Sec.7, T21S, R58E	P.D.
10	Switchback Spring	NW¼ NW¼ Sec.7, T21S, R58E	P.D.
	Pine Creek Spring	SW¼ NE¼ Sec.16, T21S, R58E	Patented
	First Creek Spring	NW¼ Sec.34, T21S, R58E	P.D.
13	Oak Creek Spring	SE¼ SE¼ Sec.21, T21S, R58E	P.D.
14	Mud Spring	NE¼ SW¼ Sec.14, T22S, R58E	P.D.
15	Moonshine Spring	SW¼ NE¼ Sec.22, T22S, R58E	P.D.
16	Shovel Spring	NE¼ NW¼ Sec.23, T22S, R58E	P.D.
17	Mountain Springs	NW¼ SW¼ Sec.20, T22S, R58E	Patented
18	Bootleg Spring	NW¼ NW¼ Sec.17, T22S, R58E	P.D.
19	Rainbow Spring	SE¼ NE¼ Sec.7, T22S, R58E	P.D.
20	Mule Spring	NW¼ SW¼ Sec.15, T22S, R57E	Patented
21	Lost Cabin Spring	NW¼ NW¼ Sec.36, T21S, R57E	P.D.
22	Cane Springs	NW¼ Sec.16, T21S, R57E	P.D.
23	C.C. Spring	NE¼ NW¼ Sec.9, T21S, R57E	P.D.
	Coal Spring	SE¼ SE¼ Sec.31, T20S, R57E	Patented
25	Cave Spring	NW¼ SW¼ Sec.33, T20S, R57E	P.D.

Compiled 12/65, J. D. Brunner

I N D E X

Map No.	Name of Water	Legal Description	Status*
26	Younts Spring	SE¼ SE¼ Sec.28, T21S, R56E	P.D.
27	Intermittent Spring	SW¼ SE¼ Sec.31, T20S, R56E	P.D.
28	Kiup Spring	SE½ SE¼ Sec.31, T20S, R56E	P.D.
29	Trout Spring	SW¼ Sec.10, T20S, R56E	P.D.
30	Lee Spring	SW¼ NE¼ Sec.8, T20S, R56E	U.S.F.S.
31	Carpenter Canyon Spr.	Sec.4, T20S, R56E	U.S.F.S.
32	Horse Spring	W½ Sec.14, T19S, R54E	Patented
33	Rainbow Spring	NW¼ SE¼ Sec.7, T18S, R54E	P.D.
34	Crystal Springs	W½ Sec.36, T17S, R53E	Patented
35	Horseshutem Springs	E½ Sec.27, T17S, R53E	Patented
	Wheeler Well	NE¼ SW¼ Sec.20, T18S, R55E	P.D.
	Buck Spring	NW¼ SW¼ Sec.35, T18S, R55E	P.D.
38	Cougar Spring	SE¼ SE¼ Sec.4, T18S, R55E	P.D.
39	Upper Deer Spring	NE¼ SW¼ Sec.4, T18S, R55E	P.D.
40	Lower Deer Spring	NW¼ NW¼ Sec.3, T18S, R55E	P.D.
41	Willow Creek Spring	SW¼ NE¼ Sec.2, T18S, R55E	P.D.&Pat.
42	Grapevine Spring	NW¼ NW¼ Sec.16, T19S, R58E	P.D.
43	Grassy Spring	SE¼ SE¼ Sec.32, T18S, R58E	P.D.
44	Bird Spring	SE¼ NE¼ Sec.4, T24S, R59E	P.D.
45	Wilson Tanks	NE¼ SW¼ Sec.20, T23S, R58E	P.D.
46	Aztec Tank	SE¼ SE¼ Sec.21, T23S, R58E	P.D.&Pat.
47	Keystone(Cave) Spring	SE¼ SW¼ Sec.6, T24S, R58E	P.D.
48	Potosi Spring	NW¼ NE¼ Sec.12, T23S, R58E	Patented
	Ninety Nine Spring	NW½ NE½ Sec.23, T23S, R58E	P.D.&Pat.
50	Harris Spring	NE½ SW½ Sec.1, T20S, R57E	Patented

Compiled 12/65, J. D. Brunner

INDEX

Map No.	Name of Water	Legal Description	Status*
51	Prospect Spring	SE¼ SE¼ Sec.6, T20S, R58E	Patented
52	Bill Smith Spring	SE¼ Sec.23, T17S, R53E	P.D.
53	Gold Spring	NE¼ NE¼ Sec.24, T17S, R53E	P.D.
54	Jaybird Spring	NW¼ SE¼ Sec.11, T17S, R53E	P.D.
55	Big Timber Spring	NE¼ SE¼ Sec.29, T17S, R53E	P.D.
56	Little Big Horn Spring	SE¼ SW¼ Sec.20, T22S, R58E	P.D.
57	West Roadside Spring	NE¼ NE¼ Sec.29, T22S, R58E	P.D.
58	Calico Creek Spring	NW¼ SW¼ Sec.6, T21S, R58E	P.D.
59	Cabin Springs	N½ Sec.6, T20S, R58E	Patented
60	Icebox Canyon Spring	NW¼ NW¼ Sec.4, T21S, R58E	P.D.
61	Kwichup Spring	SW¼ SE¼ Sec.4, T17S, R53E	P.D.
62	Grapevine Spring	SW¼ NE Sec.22, T17S, R53E	P.D.
63	Windmill	SW¼ NW¼ Sec.22, T23S, R59E	P.D.
64	Rock Spring	NW¼ SW¼ Sec.12, T17S, R53E	Patented
65	Willow Spring	SW¼ NW¼ Sec.26, T17S, R53E	Patented
66	P. D. Spring	SE¼ SE¼ Sec.1, T20S, R57E	P.D.
67	Lucky Creek Spring	SE¼ SE¼ Sec.36, T20S, R57E	P.D.
68	Red Sandstone Aquifer	Sec.28, T20S, R59E	Patented
69.	Cold Creek Spring		
70	Tiger Spring		
71	Roses Spring		
72	Mexican Spring		

Compiled 12/13/65, J. D. Brunner

Bureau of Land Management

LAS VEGAS DISTRICT

Preliminary Report On Well Site Investigations

Site Name	Location	Success Probability	Estimated Depth	Estimated Quality	Remarks
Brownstone Res.	T20S,R58E,Sec.25 or 23	E G	100 to 200 ft.	S	Near middle of draw in valley
Red Spring	T21S,R59E,Sec.6	V G	80 ft. or less	S	In flat north of spring
Calico Spring	T21S,R58E,Sec.1	E F to P	100 ft. or less	S	Below area of green veg.,NE of spring
Oak Creek Spr.	T21S,R58E,Sec21	E F to G	100 ft. or less B	S	In flat below mouth of can. in creekbed
Job Corps Camp	T22S,R58E,Sec.2	E G	100 ft. or less B	S(Q)	Because of quality, nearer west $\frac{1}{4}$ line
Sandstone Bluffs	T22S,R58E,Sec.34	E F	B	S	In flat above creekbed
White Rock Spr.	T20S,R58E,Secs.34,27,28	E F to G	100 ft. or less*	S	*For gravel; in sandstone deeper
Icebox Canyon	T21S,R58E,Sec.4	E F to G	100 to 360 ft. B		Near base of fan
Rocky Gap	T20S,R58E,Sec.33	E F	100 to 300 ft. B		Kepp away from bluffs as far as possable
Willow Spring	T20S,R58E,Sec.33	E F	Spr. or 100 to 300 ft. B		Try to improve seeps on bluff or move across road in aluvium

Site Name	~~Location~~	Success Probability	Estimated Depth	Estimated Quality	Remarks
Lone Pine Spr.	T21S,R58E,Sec.7	E F to G	-----	S	Trap surface flow by small dams anchored in bedrock
Switchback Spr.	T21S,R58E,Sec.7	E Fto P	50 ft, or less	S	Possibilty of underflow in creekbed,further study desirable
Sandstone Quarry	T20S,R58E,Sec.35	E F toG	100 ft. or less B	S	Near middle of draw, in fill
Charcoal Kilns	T18S,R55E,Sec.32	E F	100 to 200 ft.	S	In flat SE of kilns
Wheeler Well	T18S,R55E,Sec.20	Fto G	100 ft. or less	S	In flat W of existing well
Willow Creek	T18S,R55E,Sec.2	F to G	100 ft.	S	In flat picnic area
Cold Creek	T18S,R55E,Sec.1	E F to G	100 ft. or less	S	Needs further study

Probability of Success: E - Exploratory; G - Good; F - Fair; P - Poor; V - Very poor

Estimated Depth: B - Bedrock

Estimated Quality: Chemical Quality -- S - Satisfactory; Q - Questionable

Bureau of Land [illegible]ment

LAS VEGAS DISTRICT

Preliminary Report On Well Site Investigations

Site Name	Location	Success Probability	Estimated Depth	Estimated Quality	Remarks
Brownstone Res.	T20S,R58E,Sec.25 or 23	E G	100 to 200 ft.	S	Near middle of draw in valley
Red Spring	T21S,R59E,Sec.6	V G	80 ft. or less	S	In flat north of spring
Calico Spring	T21S,R58E,Sec.1	E F to P	100 ft. or less	S	Below area of green veg.,NE of spring
Oak Creek Spr.	T21S,R58E,Sec21	E F to G	100 ft. or less B	S	In flat below mouth of can. in creekbed
Job Corps Camp	T22S,R58E,Sec.2	E G	100 ft. or less B	S(Q)	Because of quality, nearer west $\frac{1}{4}$ line
Sandstone Bluffs	T22S,R58E,Sec.34	E F	B	S	In flat above creekbed
White Rock Spr.	T20S,R58E,Secs.34,27,28	E F to G	100 ft. or less*	S	*For gravel; in sandstone deeper
Icebox Canyon	T21S,R58E,Sec.4	E F to G	100 to 300 ft. B		Near base of fan
Rocky Gap	T20S,R58E,Sec.33	E F	100 to 300 ft. B		Kepp away from bluffs as far as possable
Willow Spring	T20S,R58E,Sec.33	E F	Spr. or 100 to 300 ft. B		[illegible]y to improve seeps on bluff or move across road in aluvium

Site Name	Location	Success Probability	Estimated Depth	Estimated Quality	Remarks
Lone Pine Spr.	T21S,R58E,Sec.7	E F to G	-----	S	Trap surface flow by small dams anchored in bedrock
Switchback Spr.	T21S,R58E,Sec.7	E Fto P	50 ft, or less	S	Possibilty of underflow in creekbed,further study desirable
Sandstone Quarry	T20S,R58E,Sec.35	E F toG	100 ft. or less B	S	Near middle of draw, in fill
Charcoal Kilns	T18S,R55E,Sec.32	E F	100 to 200 ft.	S	In flat SE of kilns
Wheeler Well	T18S,R55E,Sec.20	Fto G	100 ft. or less	S	In flat W of existing well
Willow Creek	T18S,R55E,Sec.2	F to G	100 ft.	S	In flat picnic area
Cold Creek	T18S,R55E,Sec.1	E F to G	100 ft. or less	S	Needs further study

Probability of Success: E - Exploratory; G - Good; F - Fair; P - Poor; V - Very poor

Estimated Depth: B - Bedrock

Estimated Quality: Chemical Quality -- S - Satisfactory; Q - Questionable

F L O W

Map No.	Flow	Range Improvements	Other
1	10 gal./min.	none	good rec. site
2	3 "	old pipe from cemented spring box	" "
3	½ "	none	" "
4	4 "	old pipe, cement spring box, cement trough	" "
5	10 "	none	" "
6	1½ "	old pipeline, cement trough	" "
7	500 yds.^{3} storage	old pipeline, cement trough	perennial water
8	Unable to measure		rec. site
9	dry	unuseable pipeline and metal trough	rec. site
10	dry	cement trough filled with gravel	" "
	50 gal./min.	none	" "
	15 "	none	
13	10 "	none	" "
14	3 "	small hole dug out for a crude reservoir	
15	10 "	none	
16	¼ "	spring site has been dug out in a small area	
17		none - most of the water has beenpiped off by the state	
18	1 "	a corral in working order w/ finger traps, gate pipeline, wooden moonshine barrel trough	
19	dry	a corral in working order w/ finger traps, gate two metal barrels as trough	
20	1.7 "	pipeline and demolished metal trough	
21	0.1 "	demolished cement tank at the spring site, 1/8 mile pipeline, cement tank at the house	
22	0.3 "	remnants of an old metal trough	
23	dry	cement trough	
	2 "	old tin trough, spring has been dug out	good rec. site
25	1 "	metal trough and short pipeline, pole corral built around the spring	

Compiled 12/65, J. D. Brunner

F L O W

Map No.	Flow	Range Improvements	Other
26	dry	spring completely buried due to an infestation of locoweed	
27	dry	none - runs part of the year	
28	7 gal./min.	has pipeline, large volume trough, corrals, and a cabin	good rec.
29	100 "	pipeline runs to the old Williams place	"
30	seep	none	
31	19 "	pipeline, stock water pond, small portable shed	excel. rec. site
32		occupied house	
33	dry	none	
34	4 gal./min.	house, corral, loading chute, pipeline, tank	
35	6 "	very old pipeline - unuseable	
36	¼ "	pipeline, corral, metal tank, cabin	"
	dry		
38	5 "	none	wildlife water
39	¼ "	none	"
40	½ "	none	"
41	25 "	developed for recreation purposes	
42	1 "	pipeline, corral, cement trough, plastic spring box	
43	dry	old cement trough, unusable pipeline, corral, holding pen	
44	1 "	plastic pipeline, cement trough	
45	¼ "	plastic pipeline, metal trough, unusable corral	
46	¼ "	cement dam filled with gravel	
47			
48	dry	cement trough	
[illegible]	dry	none	

must be good water, house occupies the site

Compiled 12/65, J. D. Brunner

F L O W

Map No.	Flow	Range Improvements	Other
51	4 gal./min. on one spring only, much developement, many buildings		
52	dry	none	
53	2 gal./hr.	two old wooden tanks	good rec. area
54	seep	dug out on the hillside, nonfunctional pipe to a round wooden tank	
56	½ gal./min.	none	
57	supplies house	none	
58	2 gal./min.	none	good rec. site
55	15 gal./hr.	old tank	" "
59	.3 gal./min.	wooden spring box, old rusted out trough, old pipeline, demolished cabin	
60	2 gal./min.	none	"
	1 gal./hr.	wire fence corral w/ loading chute, spring is in a tunnel which is located in the corral	
	15 gal./min.	none	
63	excel. prod.	3 troughs of 100 gallons ea.	
64	3 gal./min.	nonfunctional corral, pipeline, and tanks	
65	3 gal./min.	none	
66	no flow, pipe plugged-metal spring box, two troughs, old pipeline, old cabin		
67	1 gal./min.	old cement dam located in a V-shaped canyon	
68	10 gal./min.	none	

Compiled 12/65, J. D. Brunner

ALPHABETICAL LISTING

Map No.	Name of Water
1	Ash Creek Spring
46	Aztec Tank
55	Big Timber Spring
52 1	Bill Smith Spring
44	Bird Spring
18	Bootleg Spring
7	Brownstone Res.
37	Buck Spring
59	Cabin Spring
58	Calico Spring
22	Cane Spring
25	Cave Spring
31	Carpenter Can. Spring
23	C.C. Spring
29	Coal Spring
69	Cold Creek Spring
38	Cougar Spring
34	Crystal Spring
12	First Creek Spring
53	Gold Spring
62	Grapevine Spring
42	Grapevine Spring
43	Grassy Spring
50	Harris Spring
32	Horse Spring
35	Horseshutem Spring
60	Icebox Canyon Spring
27	Intermittent Spring
54	Jaybird Spring
47	Keystone (Cave) Spring
28	Kiup Spring
61	Kwichup Spring
8	LaMadre Spring
30	Lee Spring
56	Little Big Horn Spring
3	Little Creek Spring
9	Lone Pine (Big Tree) Spring
21	Lost Cabin Spring
5	Lost Creek Spring
40	Lower Deer Spring
67	Lucky Creek Springs
15	Moonshine Spring
17	Mountain Springs
14	Mud Springs
20	Mule Spring
49	Ninety Nine Spring
13	Oak Creek Spring
66	P. D. Spring
11	Pine Creek Spring

Compiled 1/66, J. D. Brunner

ALPHABETICAL LISTING

Map No.	Name of Water
48	Potosi Spring
51	Prospect Spring
19	Rainbow Spring
33	Rainbow Spring
2	Red Spring
68	Red Sandstone Aquifer
64	Rock Spring
16	Shovel Spring
10	Switchback Spring
29	Trout Springs
39	Upper Deer Spring
	West Roadside Spring
36	Wheeler Well
6	White Rock Spring
4	Willow Spring
65	Willow Spring
41	Willow Creek Spring
45	Wilson Tanks
63	Windmill
26	Younts Spring

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Ash Creek Spring State Water Certificate No. 01048

Location NW¼ SE¼ Sec. 36 T. 20S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-81 Cooperative Project No.

Ownership and/or Control Spring Mountain Ranch

Production or Storage Estimated at 10 gal. per min.

Comments: Has surface flow for ¼ mile

J. D. Brunner 12/13/65

Examiner Date

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Red Spring State Water Certificate No. 01049

Location SE¼ SW¼ Sec. 6 T. 21S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-82 Cooperative Project No.

Ownership and/or Control Spring Mountains Ranch

Production or Storage 3 gal. per min.

Comments:
Needs Improvement

Examiner J. D. Brunner Date 10/65

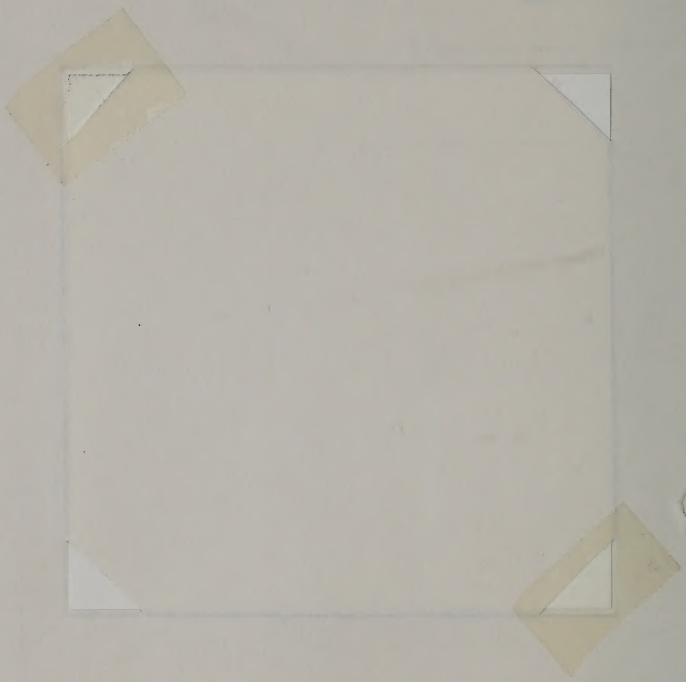
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Red Spring
NO.
DATE 12/65
LOCATION SE¼ SW¼ Sec.6, T21S, R58E
PHOTO BY Brunner
REMARKS Good flow, but needs much improvement

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS



Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Little Creek Spring State Water Certificate No. 10151

Location E½ NE¼ Sec. 1 T. 21S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-84 Cooperative Project No.

Ownership and/or Control Spring Mountains Ranch

Production or Storage Estimated at ½ gal. per min.

Comments: Could provide good water for future developement

J. D. Brunner 12/13/65

Examiner Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Little Cr. Spring
NO.
DATE 12/65
LOCATION E½ NE¼ Sec.1, T21S, R58E
PHOTO BY Brunner
REMARKS Spring source is near the base of the rocks

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Source of Little Cr. Spr.
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Willow Spring State Water Certificate No.

Location ~~NE¼ NE¼~~ SW¼ SW¼ Sec. 33 T. 20S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No. CCC-567

Ownership and/or Control Spring Mountains Ranch

Production or Storage 4 gal. per min.

Comments: Needs Improvement for livestock use

J. D. Brunner 10/65

Examiner Date

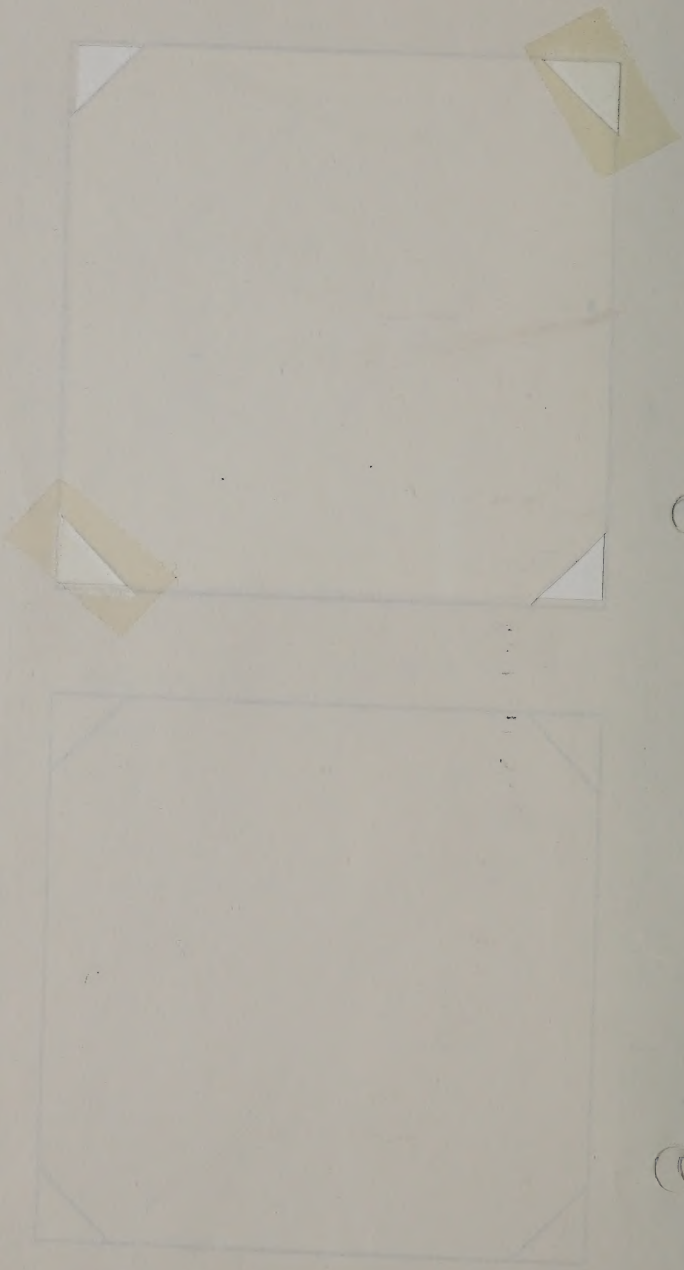
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Willow Spring
NO.
DATE 12/65
LOCATION SW¼ SW¼ Sec.33,T20S,R58E
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS



Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Lost Creek Spring State Water Certificate No. _____

Location $SE\frac{1}{4}$ $SE\frac{1}{4}$ Sec. 32 T. 20S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Spring Mountain Ranch

Production or Storage Estimated at 10 gal. per min.

Comments: One of the best flows (surface) in the area

Examiner J. D. Brunner Date 10/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Lost Creek Spring
NO.
DATE 12/65
LOCATION SE¼ SE¼ Sec.32,T21S,R58E
PHOTO BY Brunner
REMARKS Very good rec. potential

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water White Rock Spring State Water Certificate No. 10150

Location NE¼ NE¼ Sec. 33 T. 20S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-83 Cooperative Project No.

Ownership and/or Control Spring Mountains Ranch

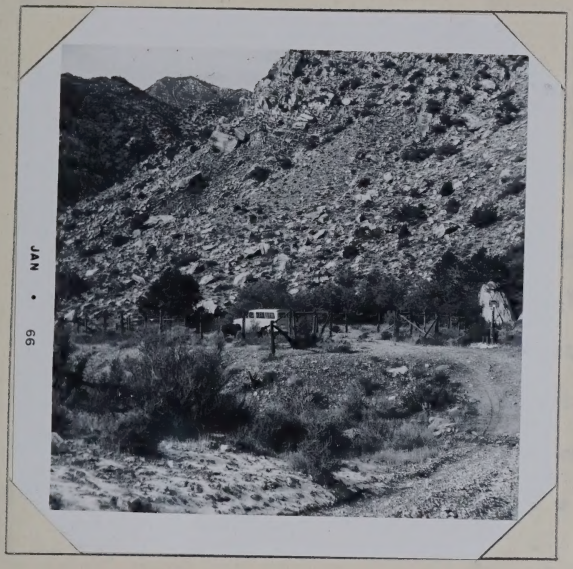
Production or Storage 1½ gal per min.

Comments: A 6x6' tank is kept full

J. D. Brunner 10/65

Examiner Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Corrals and holding pens
NO.
DATE 1/3/66
LOCATION White rock Spring
PHOTO BY Brunner
REMARKS

BLM Library
Denver Federal Center
Bldg. 85, OC-521
P.O. Box 25047
Denver, CO 80225

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tank and spring outlet
NO.
DATE
LOCATION White Rock Spring
PHOTO BY Brunner
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Brownstone(Red Sandstone)Reserv. State Water Certificate No. _____

Location SW¼ SW¼ Sec. 24 T. 20S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. CCC-650

Ownership and/or Control

Production or Storage Approx. 500 $yds.^3$ of storage

Comments: Has perennial water

J. D. Brunner 10/65

Examiner _____ Date _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Brownstone Reservior
NO.
DATE 1/3/66
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Stock Tank
NO.
DATE 1/3/66
LOCATION Brownstone Res.
PHOTO BY Brunner
REMARKS Needs Repair

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT_____
NO._____
DATE_____
LOCATION_____
PHOTO BY_____
REMARKS_____

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water La Madre Spring State Water Certificate No.

Location SW¼ NE¼ Sec. 29 T. 20S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status Patented

Class Date of Class II Development

Section 4 Permit No. N5-4-80 Cooperative Project No.

Ownership and/or Control Spring Mountains Ranch

Production or Storage Unknown

Comments: The legal description corresponds to the U.S.G.S. 15'' maps

But it is not the actual (true) location

Production -
Aug 19, 1968 measured at Reservor 4 G.P.M. by Porter & Fisher

Examiner J. D. Brunner Date 12/13/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT House and buildings
NO.
DATE 1/3/66
LOCATION LaMadre Spring
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Area around LaMadre Spr.
NO.
DATE 1/3/66
LOCATION
PHOTO BY Brunner
REMARKS Excellent recreation potential

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Reservior and swimming hole
NO.
DATE 1/3/66
LOCATION LaMadre Spring
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Seeps
NO.
DATE 1/3/66
LOCATION LaMadre Spring
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Source of spring
NO.
DATE 1/3/66
LOCATION LaMadre Spring
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Lone Pine Spring State Water Certificate No. _____

Location NW¼ NW¼ Sec. 7 T. 21S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Spring Mountain Ranch

Production or Storage Dry

Comments: The old tank and pipeline are visible behind the big pine

1 G.P.M. production Sept. 1968 A-E-Tower

Examiner J. D. Brunner Date 10/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Lone Ponderosa pine
NO.
DATE 1/3/66
LOCATION Lone Pine Spring
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Old tank and pipeline
NO.
DATE 1/3/66
LOCATION Lone Pine Spring
PHOTO BY Brunner
REMARKS This spring is dry most of the year. The water that is seen in these pictures is due to the exceptionally good moisture that has fallen this year. From the vegetation that is in the area of the spring site, and from reports of good flows in past years I think tha it could be developed

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Switchback Spring State Water Certificate No. _____

Location NW¼ NW¼ Sec. 7 T. 21S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Spring Mountain Ranch

Production or Storage Dry

Comments: Cement tank located along the roadside

Pipeline and springbox located up the wash

J. D. Brunner 10/65

Examiner _____ Date _____

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Pine Creek Spring State Water Certificate No. _____

Location SW¼ NE¼ Sec. 16 T. 21S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D. (80 acres nearby pat.)

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Estimated at 50 gal. per min.

Comments: Excellent perennial flow

J. D. Brunner 12/13/65

Examiner _____ Date _____

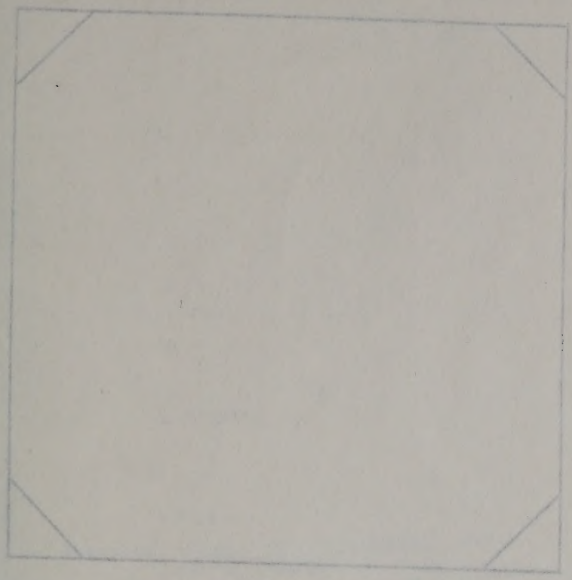
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Pine Creek Canyon
NO.
DATE 12/65
LOCATION SW¼ NE¼ Sec.16,T21S,R58E
PHOTO BY Brunner
REMARKS excellent recreation potential, very good flow

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water First Creek Spring State Water Certificate No.

Location NW¼ Sec. 34 T. 21S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-96 Cooperative Project No.

Ownership and/or Control Spring Mountain Ranch

Production or Storage Estimated at 15 gal per min.

Comments:

J. D. Brunner 12/13/65

Examiner Date

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Oak Creek Spring State Water Certificate No.

Location $SE\frac{1}{4}$ $SE\frac{1}{4}$ Sec. 21 T. 21S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-78 Cooperative Project No.

Ownership and/or Control Spring Mountain Ranch

Production or Storage Flow at date below was estimated at 100 gal. per min.

Comments: This flow was due to a previous days rain storm
This is a perennial spring, which would flow about
10-15 gal. per min.

Examiner J. D. Brunner Date 12/13/65

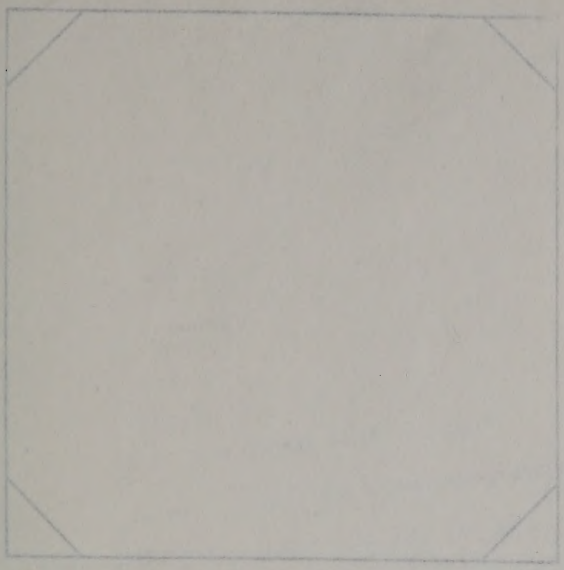
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Oak Creek Canyon
NO.
DATE 12/65
LOCATION $SE\frac{1}{4}$ $SE\frac{1}{4}$ Sec. 21, T21S,R58E
PHOTO BY Brunner
REMARKS very good rec. potential

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS



Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Mud Springs #1 and #2 State Water Certificate No. 2287 2288

Location NE¼ SW¼ Sec. 14 T. 22S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-91 & 89 Cooperative Project No.

Ownership and/or Control Spring Mountains Ranch

Production or Storage Several seeps form a small pool - Estimated flow at

Comments: 3 gal. per min.

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Moonshine Spring State Water Certificate No. _____

Location SW¼ NE¼ Sec. 22 T. 22S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Spring Mountains Ranch

Production or Storage 10 gal. per min.

Comments: Old moonshine shack at the source

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Shovel Spring State Water Certificate No.

Location SE¼ SE¼ Sec. 22 T. 22S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage ¼ gal. per min.

Comments: Small seep which is used by horses in the area

The only developement is a small hole dug

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Shovel Springs State Water Certificate No. _____

Location [illegible] Sec. 22 T. 22S R. [illegible] Aerial Photo # _____

Unit [illegible] Allotment [illegible]

Base Property _____ Land Status [illegible]

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage [illegible] gal. per min.

Comments: Small [illegible] in the area

The only [illegible] is a small [illegible]

Examiner [illegible] Date 10/[illegible]

Comments:

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Mountain Springs State Water Certificate No. _____

Location _____ Sec. 20 T. 22S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.&Pat.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Spring Mountain Ranch

Production or Storage Could not measure because the state has most of the

Comments: water piped off

Examiner J. D. Brunner Date 10/20/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mountain Springs
NO.
DATE 10/20/65
LOCATION
PHOTO BY Brunner
REMARKS High Rec. Potential

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mountain Springs
NO.
DATE 10/20/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mountain Springs
NO.
DATE 10/20/65
LOCATION
PHOTO BY Brunner
REMARKS High Rec. Potential

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mtn Springs Picnic
NO. Area - Mech use
DATE
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mountain Springs
NO.
DATE 10/20/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mountain Springs
NO.
DATE 10-20-65
LOCATION T[illegible], R[illegible], Sec 20
PHOTO BY Brunner
REMARKS High Recreation Potential

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Bootleg Spring State Water Certificate No.

Location ~~NW¼NW¼~~ NE¼ SW¼ Sec. ~~17~~ 7 T. 22S R. 58E Aerial Photo No. 9161 #24

Unit Allotment Spring Mountain

Base Property Land Status P. D.

Class Date of Class II Development

Section 4 Permit No. N5-4-187 Cooperative Project No.

Ownership and/or Control

Production or Storage 1 gallon/min

Comments: Spring and old wooden barrel, which forms its trough, are located within a cedar picket corral which is open for movement of deer and burros which live in this area.

Examiner J. David Brunner Date November 1, 1965

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Bootleg Spring
NO.
DATE 11/3/65
LOCATION T.22S., R.58E., Sec. 17
PHOTO BY Brunner
REMARKS Corral in good shape

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Boodleg Spring
NO.
DATE 11/3/65
LOCATION
PHOTO BY Brunner
REMARKS Good water, mescal pits in t area.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Edge Trees and Cecal
NO. 21 Beatley Spring
DATE 11-3-65
LOCATION T 22S, R 58E, Sec 17
PHOTO BY Bowser
REMARKS Good Condition

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Burrel Tank at Beatley
NO. Spring
DATE 11-3-65
LOCATION
PHOTO BY Bowser
REMARKS Small Flow of Good
Water

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mescal Pit
NO.
DATE
LOCATION Bootleg Spring
PHOTO BY Brunner
REMARKS High Rec. Area

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mescal Pit
NO.
DATE 10-25-65
LOCATION Near Bentley Springs
PHOTO BY Brunner
REMARKS Good Rec. Site.

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Rainbow Spring State Water Certificate No.

Location ~~SW¼NE¼~~ SE¼ Sec. 7 T. 22S R. 58E Aerial Photo No. 9161 #24

Unit Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-188 Cooperative Project No.

Ownership and/or Control

Production or Storage Dry

Comments: Spring box and tanks are located inside a barbedwire - cedar post corral.

Examiner J. David Bunner Date November 1, 1965

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Corral at Rainbow Spring
NO.
DATE 10/28/65
LOCATION T.22S., R.58E., Sec. 7
PHOTO BY Brunner
REMARKS Still functional
(No project number)

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Road & Canyon at Rainbow Spr
NO.
DATE 10/28/65
LOCATION
PHOTO BY Brunner
REMARKS High Recreation Value

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Corral at Rainbow Spr
NO.
DATE 10-28-65
LOCATION T 22S., R 58E., Sec. 7
PHOTO BY Brunner
REMARKS Corral in good shape
w/ finger traps, + gate

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Road & Canyon from Rainbo
NO. Spring
DATE 10-28-65
LOCATION
PHOTO BY Brunner
REMARKS Very High Rec. Value

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Spring Box & Tanks at Rainbo
NO.
DATE 10/28/65
LOCATION
PHOTO BY Brunner
REMARKS Spring is dry

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Spring box, tanks at Rainbow
NO. Spring – Dry
DATE 10-28-65
LOCATION
PHOTO BY Brenner
REMARKS —

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Mule Spring State Water Certificate No. _____

Location W½SW¼ Sec. 15 T. 22S R. 57E Aerial Photo No. #23-393

Unit _____ Allotment Spring Mountain

Base Property _____ Land Status 80 Acres patented

Class _____ Date of Class II Development _____

Section 4 Permit No. N5-4-189 Cooperative Project No. _____

Ownership and/or Control

Production or Storage 1.7 gallon/min. - no storage

Comments: Remnants of a former tank and pipeline spring is in good condition and flows well.

Examiner J. David Bunner Date November 2, 1965

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mule Spring
NO.
DATE 11/29/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mule Spring Tank & Pipe
NO.
DATE 10/29/65
LOCATION
PHOTO BY Brunner
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Mule Springs
NO.
DATE 11/29/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Mule Springs
NO.
DATE 10-29-65
LOCATION T22S, R22E, Sec 16
PHOTO BY Brunner
REMARKS Good Water Flow

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Mule Spring Tank & Pipe
NO.
DATE 10/29/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Cattle Tank & Water Gap
NO.
DATE 10-29-65
LOCATION Top of Cabin Spring
PHOTO BY Brunner
REMARKS Need replacement

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Lost Cabin Spring State Water Certificate No. _____

Location NW¼NW¼ Sec. 36 T. 21S R. 56E Aerial Photo No. #22-384

Unit _____ Allotment _____

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. #24 Cooperative Project No. _____

Ownership and/or Control

Production or Storage 0.10 gal/~~hr~~ min.

Comments: Poor flow - needs work which could increase flow.

Examiner J. David Bunner Date October 28, 1965

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Cabin at Lost Cabin Spring
NO.
DATE 11/5/65
LOCATION T.21S., R.56E., Sec.36
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Barn at Lost Cabin Spring
NO.
DATE 10/5/65
LOCATION
PHOTO BY Brunner
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Shack at Lost Cabin
NO. Spring
DATE 11-3-65
LOCATION T.21S., R.36E., Sec.36
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Shed at Lost Cabin Spr
NO.
DATE 11-3-65
LOCATION
PHOTO BY Brunner
REMARKS Front

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Cabin at Lost Cabin Sprin
NO.
DATE 11/3/65
LOCATION T.21S., R.36E., Sec.36
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Barn at Lost Cabin Spring
NO.
DATE 10/3/65
LOCATION
PHOTO BY Brunner
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT View of Spring area
NO.
DATE 11/5/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Moonshine diggings at Lost
NO. Cabin Springs
DATE 11/5/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Lost Cabin Spring
NO. Located on hillside
DATE
LOCATION
PHOTO BY Brunner
REMARKS Note Pipeline

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Source of flow for Lost
NO. Cabin Spring
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Outlet & cement storage tank
NO.
DATE 11/5/65
LOCATION Lost Cabin Spring
PHOTO BY Brunner
REMARKS Spring is almost dry

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Weg Small Flow from Pit 7
NO. Cabin Spring
DATE 11-9-65
LOCATION
PHOTO BY Brewer
REMARKS Could be improved.

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Cane Spring State Water Certificate No. _____

Location NW¼NW¼ Sec. 16 T. 21S R. 57E Aerial Photo No. #23-396

Unit _____ Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage 0.30 gal/min

Comments: Old metal tank remnants visible.
water for wildlife

Examiner J. David Bunnell Date November 3, 1965

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Cane Springs
NO.
DATE 11/4/65
LOCATION T.21S., R.57E., Sec. 17
PHOTO BY Brunner
REMARKS Good water for wildlife

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Old cattle tank at Cane Sprin
NO.
DATE 11/9/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Cane Springs
NO.
DATE 11-4-65
LOCATION T21S, R57E, Sec. 16
PHOTO BY Brunner
REMARKS Good Flow

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Cane Springs
NO.
DATE 11/4/65
LOCATION T.21S, R.57E., Sec. 1
PHOTO BY Brunner
REMARKS Good water for wildlif

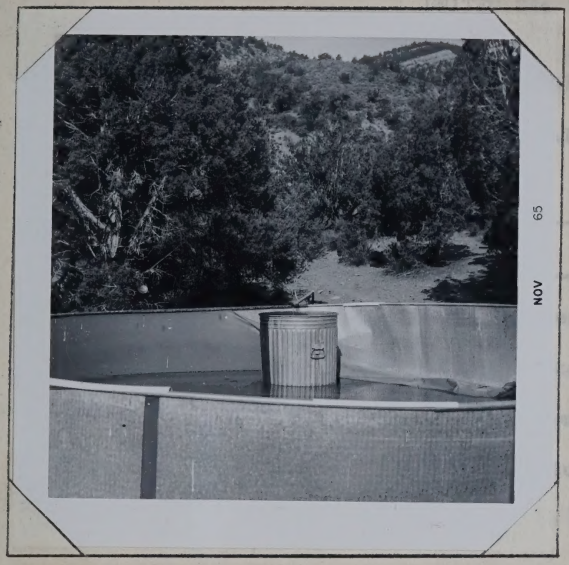
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Rundown trough at
NO. Cane Springs
DATE 11-4-65
LOCATION
PHOTO BY Brunner
REMARKS Abandon

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Old cattle tank at Cane
NO.
DATE 11/9/65
LOCATION
PHOTO BY Brunner
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Catch tank at the spot occupi
NO. by B. Wilson
DATE 11/4/65
LOCATION
PHOTO BY Brunner
REMARKS See Trespass File

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Catch Tank at Cave Spring
NO. (old spatter's place)
DATE 11-4-65
LOCATION T21S, R37E, Sec 16
PHOTO BY Brunner
REMARKS -

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water C. C. Spring State Water Certificate No. _____

Location NE¼ NW¼ Sec. 9 T. 21S R. 57E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. #29 Cooperative Project No. _____

Ownership and/or Control Spring Mountain Ranch

Production or Storage Dry

Comments: Cement tank

BLM Library
Denver Federal Center
Bldg. 85, OC-521
P.O. Box 25047
Denver, CO 80225

Examiner J. D. Brunner Date 11/29/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Coal Spring State Water Certificate No.

Location NW¼ SE¼ Sec. 31 T. 20S R. 57E Aerial Photo #

Unit Sandstone Allotment ~~Spring mountain~~

Base Property Land Status Patented

Class Date of Class II Development

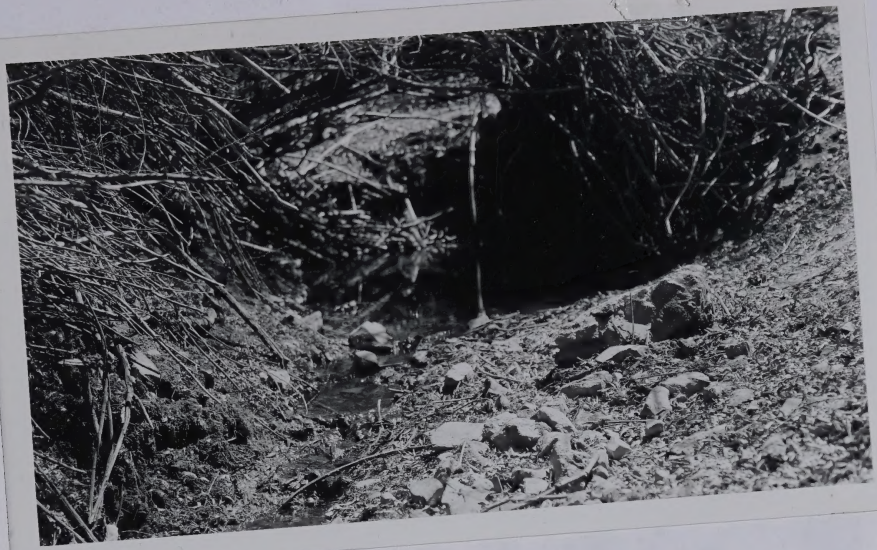
Section 4 Permit No. Cooperative Project No.

Ownership and/or Control McNeil Ranch

Production or Storage 2 gal. per min.

Comments:

Examiner J. D. Brunner Date 11/29/65



SANDSPRING UNIT
COAL SPRING-- MCNEIL ALLOTMENT APRIL 1959

SOURCE OF WATER- This spring is reported to have run as high as 50 gal / min but at present is only producing 15 /gal/min. It is heavily infested with willow which probably is taking up a large portion of the prings out ut

Sec 31 T20S R57E 15 gal /m/r

SANDSPRING UNIT
COAL SPRING===MCNEIL ALLOTMENT APRIL 1959

Photo taken 50 feet below source of spring, here additonal water isentering spring. total out put of spring on this date 15 gal per min. was rateed at 50 cal per min several years ago. Heavy growth of willow is taking up consderable water. ther is no storage or water trough at this spring

Sec 31 T20 S R51E .5 gal/Minute

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Source of Coal Spring
NO.
DATE 11/65
LOCATION T.20S., R.57E., Sec.31
PHOTO BY Brunner
REMARKS Located on private land
McNeil Ranch

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tank at Coal Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Good flow - picture
taken during wet weather

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMEN
— PHOTOGRAPH —

SUBJECT Source of Coal Spring
NO.
DATE 11/65
LOCATION T.20S., R.57E., Sec.3
PHOTO BY Brunner
REMARKS Located on private lan
McNeil Ranch

BUREAU OF LAND MANAGEMEN
— PHOTOGRAPH —

SUBJECT Tank at Coal Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Good flow - picture
taken during wet weather

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Cave Spring State Water Certificate No. _____

Location NW¼ SW¼ Sec. 33 T. 20S R. 57E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. #32 Cooperative Project No. _____

Ownership and/or Control

Production or Storage 1 gal. per min.

Comments: Metal trough and pipeline

Examiner J. D. Brunner Date 11/29/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Cave Spring
NO.
DATE 11/65
LOCATION T.20S., R.57E., Sec 33
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tank at Cave Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Good flow - photo taken in wet weather

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Cave Spring
NO.
DATE 11/65
LOCATION T.20S., R.37E., Sec 33
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tank at Cave Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Good flow - photo taken
wet weather

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Younts Spring State Water Certificate No. _____

Location SW¼SW¼ Sec. 28 T. 21S R. 56E Aerial Photo No. 22-383

Unit Sandstone Allotment Wiley and Thorn

Base Property _____ Land Status PD

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Dry

Comments: Spring was buried because of an infestation of loco week in the area. Mr. Francis Thorne lost 5 head of horses from this area, and he buried the spring last year.

Examiner J. David Brunner Date October 27, 1965

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Younts Spring State Water Certificate No. _____

Location SW¼NW Sec. 28 T. 21S R. 36S Aerial Photo No. 22-383

Unit Sandstone Allotment Wiley and Thorn

Base Property _____ Land Status PD

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Dry

Comments: Spring was buried because of an infestation of loco weed in the area. Mr. Francis Thorne lost 3 head of horses from this area, and he buried the spring last year.

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Intermittent Spring State Water Certificate No. _____

Location SW¼ SE¼ Sec. 31 T. 20S R. 56E Aerial Photo # _____

Unit Pahrump Allotment Bowman

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Dry

Comments:

Examiner J. D. Brunner Date 10/28/65

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Kiup Spring State Water Certificate No. _____

Location SE¼SE¼ Sec. 31 T. 20S R. 56E Aerial Photo No. 22-382

Unit _____ Allotment Bowman

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Good flow - 6 - 8 gal/min

Comments: Piped to tank about 1/4 mile from spring. Francis Thorne has horses in this area.

Examiner J. David Bunner Date October 28, 1965

Form NS-872
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Type of Water

Location Water Shed Certificate No.

Use Section Township Range Aerial Photo No.

Name Property Allotment

Basis Proof Date of Cls. & If Developed

Classification & Permitted Class If Developed

Ownership and/or Control

Source of Supply

Cooperative Project No.

Production or Storage

Comments:

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Trout Spring State Water Certificate No. _____

Location SW¼ Sec. 10 T. 20S R. 56E Aerial Photo No. 22-381

Unit _____ Allotment Bowman

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Excellent Flow - Estimated 100 gal/min

Comments:

Examiner J. David Brunner Date October 28, 1965

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

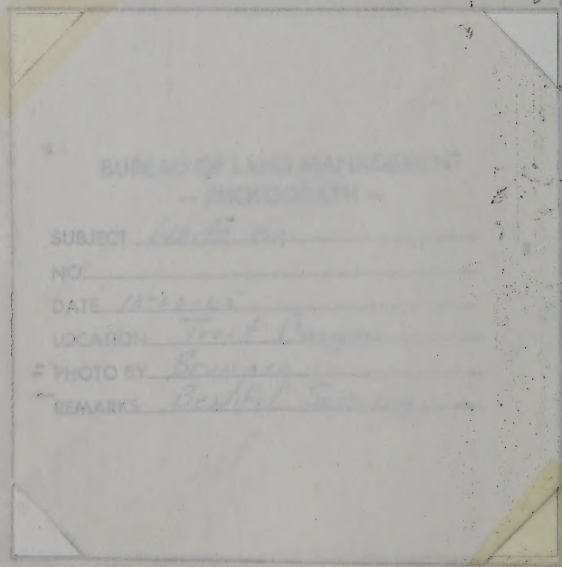
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Trout Canyon
NO.
DATE 10/22/65
LOCATION
PHOTO BY Brunner
REMARKS Good recreation site - view up the canyon

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Trout Canyon
NO.
DATE 10/22/65
LOCATION
PHOTO BY Brunner
REMARKS Good rec. site View down the canyon (white Fir)

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS


BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Trout Canyon

NO.

DATE 10/22/65

LOCATION

PHOTO BY Brunner

REMARKS View of Former Creek bed and the catch tank which is presently there. Note the cave in the background from which the water flows.

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Trout Canyon

NO.

DATE 10/22/65

LOCATION

PHOTO BY Brunner

REMARKS Cave from which the water flows. Plywood in foreground is part of the water catch.

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Trout Canyon
NO.
DATE 10/22/65
LOCATION
PHOTO BY Brunner
REMARKS View of Former Creek be
the catch tank which is present
there. Note the cave in the ba
ground from which the water flo

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Cave from which the water
NO. flows at Trout Springs
DATE 10-22-65
LOCATION T202, R56E, Sec 2
PHOTO BY Brunner
REMARKS Pebble Rec. Site

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Trout Canyon
NO.
DATE 10/22/65
LOCATION
PHOTO BY Brunner
REMARKS Cave from which the wat
flows. Plywood in foreground i
part of the water catch.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Trout Canyon
NO.
DATE 10/22/65
LOCATION
PHOTO BY Brunner
REMARKS Close up view of catch tank. Note double pipe lead in, double over-flow and single outlet. Outlet runs full w/ release valves in two places along the line for wildlife.

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Trout Canyon
NO.
DATE 10/22/65
LOCATION
PHOTO BY Brunner
REMARKS Close up view of catch
Note double pipe lead in, doubl
over-flow and single outlet. Ou
runs full w/ release valves in
places along the line for wildl

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tank at Trout Springs
NO.
DATE 10-22-65
LOCATION
PHOTO BY Brunner
REMARKS Good Condition

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Lee Spring State Water Certificate No.

Location SW¼ NE¼ Sec. 8 T. 20S R. 56E Aerial Photo #

Unit Pahrump Allotment Bowman

Base Property Land Status N.F.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage Did not observe first hand - from county eng.(F.N. Thorne)

Comments: Only a very small seep

Examiner J. D. Brunner Date 11/29/65

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Carpenter Canyon Pipeline Outlet State Water Certificate No. _____

Location _____ Sec. 32 T. 20S R. 55E Aerial Photo No. #21-299

Unit Pahrump Allotment Bowman

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Bowman

Production or Storage 18-20 gal/min

Comments: Excellent flow which empties into a well kept stock pond. This is the same flow which comes from the Carpenter Can. Spring

Examiner J. David Bunner Date November 4, 1965

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Building at the end of Capren
~~NO.~~ Canyon pipeline
DATE 10/21/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Pipeline Outlet for
~~NO.~~ Carpenter Canyon Pipeline
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Building at the end of Ca
NO. Canyon pipeline
DATE 10/21/65
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Shack at the end of
NO. the Carpenter Canyon Pipeline
DATE 10-21-65
LOCATION T20S, R55E, approx Sec 2
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Pipeline Outlet for
NO. Carpenter Canyon Pipeline
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Pipeline from Carpenter
NO. Canyon
DATE 10-21-65
LOCATION T20S, R55E, approx Sec 2
PHOTO BY Brunner
REMARKS Flow - 10 gal/min

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Intake for Carpenter Canyon 1/5
~~NO.~~ line
DATE 10/21/65
LOCATION From water of Lee Springs
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Stock pond in Carpenter Cany 2/5
NO.
DATE 10/21/65
LOCATION
PHOTO BY Brunner
REMARKS Extensive overgrazing in th

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Intake for Carpenter Can
NO Pipeline
DATE 10-21-65
LOCATION T20S, R[illegible], [illegible] Sec 6
PHOTO BY Brunner
REMARKS Good Condition

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Stock Pond, Carpenter Cyn
NO Pipeline
DATE 10-21-65
LOCATION
PHOTO BY Brunner
REMARKS [illegible]
the area

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Overland flow at ~~Dee Springs~~ Peak Springs
NO. Carpenter Canyon
DATE 10/21/65
LOCATION T.20S., R.56E., Sec. 6
PHOTO BY Brunner
REMARKS Excellent water

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Canyon in which ~~Dee Sp.~~ Peak Springs flow
NO.
DATE 10/21/65
LOCATION
PHOTO BY Brunner
REMARKS Very high rec. value

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Surface Water at Carpenter
NO. Canyon
DATE 10-21-65
LOCATION
PHOTO BY Brunner
REMARKS Very Refreshing

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Canyon & Carpenter
NO. [illegible]
DATE 10-21-65
LOCATION [illegible]
PHOTO BY Brunner
REMARKS [illegible]

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Horse Spring State Water Certificate No. _____

Location W½ Sec. 14 T. 19S R. 54E Aerial Photo # _____

Unit Sec. 15 Allotment Owens

Base Property _____ Land Status Patented

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Unknown

Comments: Run off by owner and dog

Examiner J. D. Brunner Date 10/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mining Shacks
NO.
DATE 10/22/65
LOCATION Up Horse Spring Road
PHOTO BY Brunner
REMARKS Legal - T.19S., R.55E., Sec.

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT - Same -
NO.
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mining Shacks
NO.
DATE 10/22/65
LOCATION Up Horse Spring Road
PHOTO BY Brunner
REMARKS Legal - T.19S., R.55E.

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mining Shack
NO.
DATE 10-22-65
LOCATION
PHOTO BY Brunner
REMARKS up the Horse Springs Road

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT - Same -
NO.
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mining Shack
NO.
DATE 10-22-65
LOCATION [illegible]
PHOTO BY Brunner
REMARKS Abandon

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Rainbow Spring State Water Certificate No. _____

Location NW¼SW¼ Sec. 7 T. 18 S R. 54E. Aerial Photo No. 20-74

Unit _____ Allotment Owens

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Dry

Comments: It looks like ti might flow during wet weather.

Examiner J. David Brunner Date October 14, 1965

Form NS-P\6
5\64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4135.14

RECORD OF WATER

Name of Water Rainbow Spring Certificate No. _____

Location NW¼SW¼ Sec. 7 T. 18 S. R. 56E. Aerial Photo No. 20-74

Unit _____ Allotment Owens

Base Property _____ Land Status B.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Dry

Comments: It looks like it might flow during wet weather.

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Crystal Springs State Water Certificate No. _____

Location SW¼ Sec. 36 T. 17S R. 53E Aerial Photo No. 20-74

Unit _____ Allotment Owens

Base Property _____ Land Status Patented

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage From observation, approx. 3-5 gallons per minute

Comments: The springs are piped from their source to a set of sheds, corral and loading chute, where they empty into a storage tank. Also, a house is on the land adjacent to the corral.

J. David Brunner
Examiner

October 13, 1965
Date

Form NS-P/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Crystal Springs Certificate No. State Water

Location SW¼ Sec. 36 T. 17S R. 53E Aerial Photo No. 80-74

Unit Allotment Owens

Base Property Land Status Patented

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage From observation, approx. 3-5 gallons per minute

Comments: The springs are piped from their source to a set of shacks, corral and loading chute, where they empty into a storage tank. Also, a house is on the land adjacent to the corral.

1. David Brunner October 13, 1965

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Horseshutem Springs State Water Certificate No. _____

Location SW¼ Sec. 27 T. 17S R. 53E Aerial Photo No. 19-140

Unit _____ Allotment Owens

Base Property _____ Land Status 160 acres - patented

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Good flow - 6-7 gal/min for all flows

Comments: This set of springs have three separate flows - two of these have pipelines which take the water (not functional now) to the valley around Johnnie.

Examiner J. David Bamman Date October 18, 1965

Form 9-329
5/64

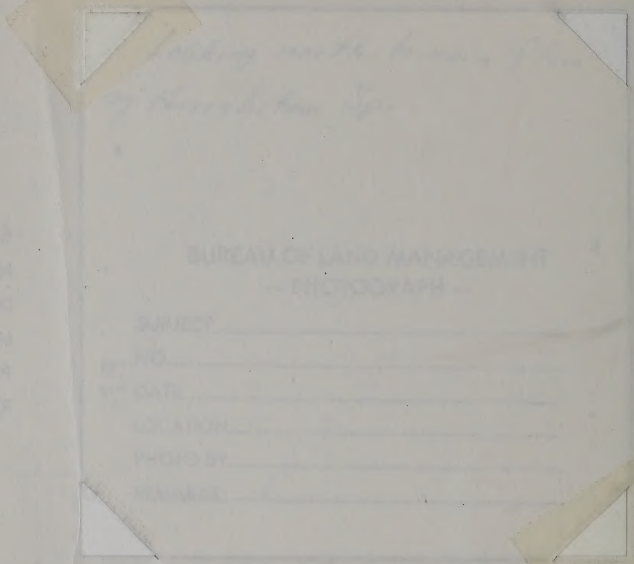
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

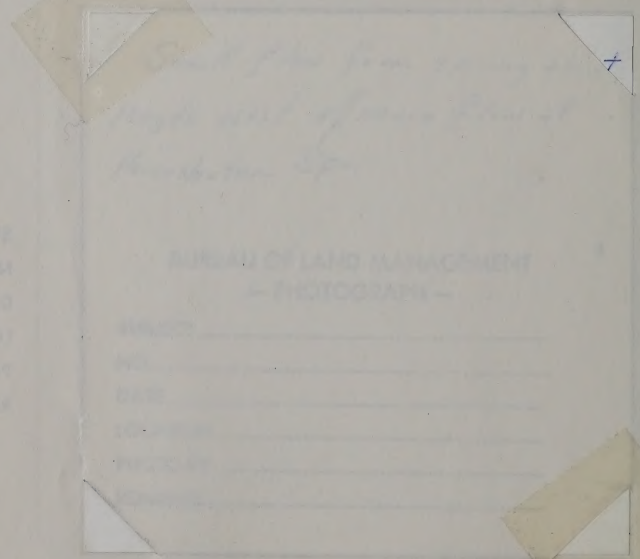
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Horseshutem Springs
NO.
DATE 11/65
LOCATION E½ Sec.27, T17S, R53E
PHOTO BY Brunner
REMARKS Lots of good water - Patented

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Seeps
NO.
DATE
LOCATION Horseshutem Springs
PHOTO BY
REMARKS





UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Water trough and pipeline from horseshutem Spr.
NO.
DATE 11/65
LOCATION on the road from Johnnie
PHOTO BY Brunner
REMARKS Nonuseable

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Wildlife
NO.
DATE
LOCATION Horseshutem Spr.
PHOTO BY
REMARKS In good shape if you like skinny horses

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Wheeler Well State Water Certificate No. _____

Location NE¼ SW¼ Sec. 20 T. 18S R. 55E Aerial Photo # _____

Unit Pahrump Allotment Bowman

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage ¼gal. per min.

Comments: Two steel tanks and a corral - also cabin

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Buck Spring State Water Certificate No.

Location NW¼ SW¼ Sec. 35 T. 18S R. 55E Aerial Photo #

Unit Pahrump Allotment Bowman

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage Dry

Comments:

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Cougar Spring State Water Certificate No.

Location SE¼ SE¼ Sec. 4 T. 18S R. 55E Aerial Photo #

Unit Pahrump Allotment Bowman

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage Estimate at 5 gal. per min.

Comments:

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Upper Deer Spring State Water Certificate No. _____

Location NE¼ SW¼ Sec. 4 T. 18S R. 55E Aerial Photo # _____

Unit Pahrump Allotment Bowman

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage ¼ gal. per min.

Comments: Cuold be developed into a good wildlifa water

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Lower Deer Spring State Water Certificate No. _____

Location NW¼ NW¼ Sec. 3 T. 18S R. 55E Aerial Photo # _____

Unit Pahrump Allotment Bowman

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage ½ gal. per min.

Comments: Good wildlife spring

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Willow Creek Spring State Water Certificate No. _____

Location SW¼ NE¼ Sec. 2 T. 18S R. 55E Aerial Photo # _____

Unit Charleston Allotment F & G.

Base Property _____ Land Status P.D.&PAT.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Fish and Game

Production or Storage 25 gal per min. estimated

Comments:

Examiner J. D. Brunner Date 10/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Grapevine Spring State Water Certificate No.

Location NW¼ NW¼ Sec. 16 T. 19S R. 58E Aerial Photo #

Unit Charleston Allotment Young

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage 1 gal. per min.

Comments: A ccc. tank which is in good condition is kept full the year around

Examiner J. D. Brunner Date 11/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Area around Grapevine Spring
NO. [illegible]
DATE 11/65
LOCATION T.19S., R.58E., Sec. 16
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tank at Grapevine Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Good Condition

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Grassy Spring State Water Certificate No.

Location SE¼ SE¼ Sec. 32 T. 18S R. 58E Aerial Photo #

Unit Charleston Allotment Young

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage Dry

Comments: Has Corral and holding pen

Examiner J. D. Brunner Date 11/65

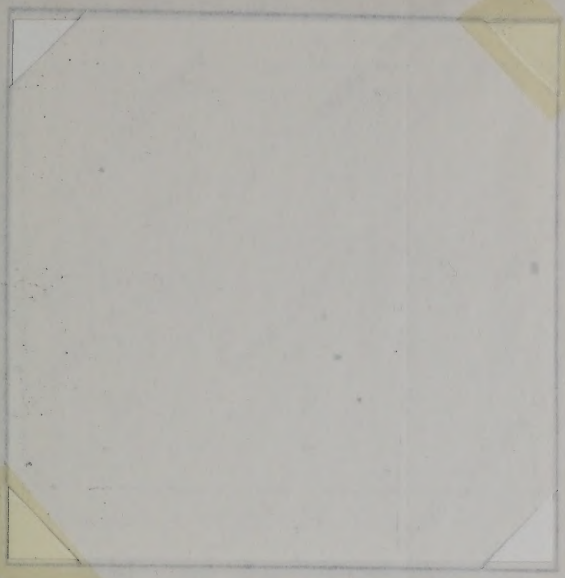
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Grassy Canyon Spring Source
NO.
DATE 11/65
LOCATION T.18S., R.58E., Sec.32
PHOTO BY Brunner
REMARKS Dry

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Old tank at Grassy Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Filled in with dirt



Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Bird Spring State Water Certificate No. 01037

Location SW¼ NW¼ Sec. 4 T. 24S R. 59E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-92 Cooperative Project No.

Ownership and/or Control Spring Mountain Ranch

Production or Storage 1 gal. per min.

Comments: Cement tank full of water

Examiner J. D. Brunner Date 11/30/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Bird Spring
NO.
DATE 11/65
LOCATION T.24S., R.59E., Sec. 4
PHOTO BY Brunner
REMARKS Good Cow Country

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tank at Bird Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Very good flow

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Bird Spring
NO.
DATE 11/65
LOCATION T.24S., R.59E., Sec. 6
PHOTO BY Brunner
REMARKS Good Cow Country

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tank at Bird Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Very good flow

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Spring Box location
NO.
DATE 11/65
LOCATION Bird Spring
PHOTO BY Brunner
REMARKS Good Condition

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Vegetation
NO.
DATE 11/65
LOCATION Bird Spring
PHOTO BY Brunner
REMARKS --

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Wilson Tanks State Water Certificate No. 01036

Location SW¼ NW¼ Sec. 24 T. 23S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-94 Cooperative Project No.

Ownership and/or Control Spring Mountain Ranch

Production or Storage ¼ gal. per min.

Comments: Needs Improvement

Examiner J. D. Brunner Date 11/30/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tunnel dug to obtain water
NO.
DATE 11/65
LOCATION Wilson Tanks
PHOTO BY Brunner
REMARKS Tunnel about 100' long

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Small tank to which water
~~NO.~~ flows from tunnel.
DATE 11/65
LOCATION Wilson Tanks
PHOTO BY Brunner
REMARKS Steady, but small flow

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Tunnel due to obtain wat
NO.
DATE 11/65
LOCATION Wilson Tanks
PHOTO BY Brunner
REMARKS Tunnel about 100' long

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Small tank to which wat
xxx flows from tunnel.
DATE 11/65
LOCATION Wilson Tanks
PHOTO BY Brunner
REMARKS Steady, but small flow

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

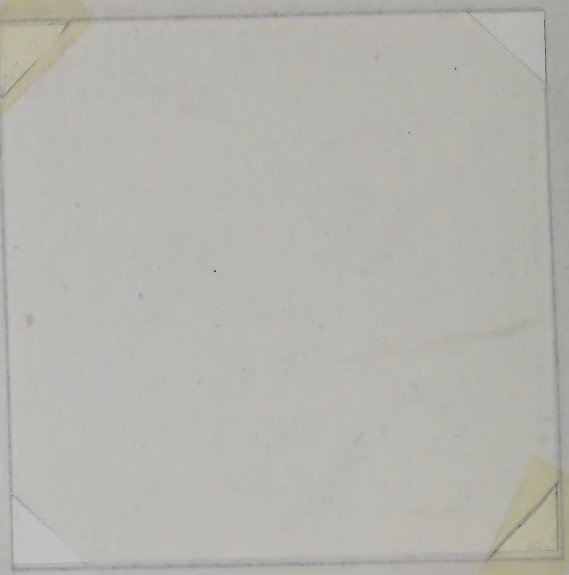
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Corral at Wilson Tanks
NO.
DATE 11/65
LOCATION T.23S., R.58E., Sec. 24
PHOTO BY Brunner
REMARKS Not functioning

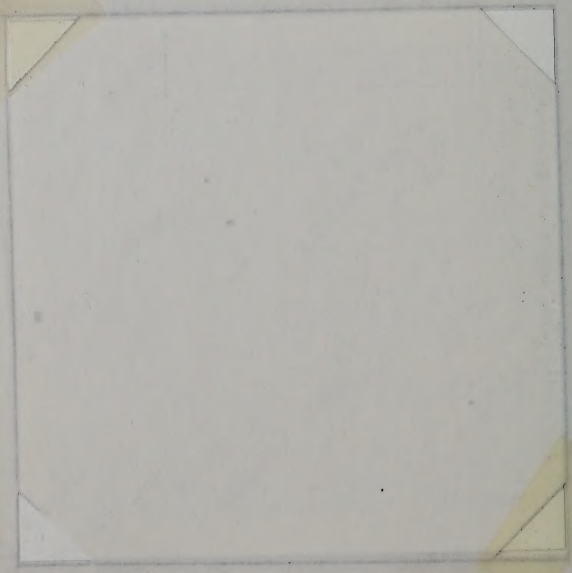
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Old tank at Wilson tank
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Ruined

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Corral at Wilson Tanks
NO.
DATE 11/65
LOCATION T.23S., R.33E., Sec. 24
PHOTO BY Brunner
REMARKS Not Functioning



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT Old tank at Wilson tank
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS Ruined

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Aztec Tank State Water Certificate No. _____

Location SW¼ SW¼ Sec. 21 T. 23S R. 58E Aerial Photo # _____

Unit Sand stone Allotment Spring Mountain

Base Property _____ Land Status P.D.&Pat.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage ¼ gal. per min.

Comments: Dated 1916 on the front of the tank

Examiner J. D. Brunner Date 12/2/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Aztec Tank
NO.
DATE 11/65
LOCATION SE¼ SE¼ Sec. 21, T23S, R58E.
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT -Same-
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

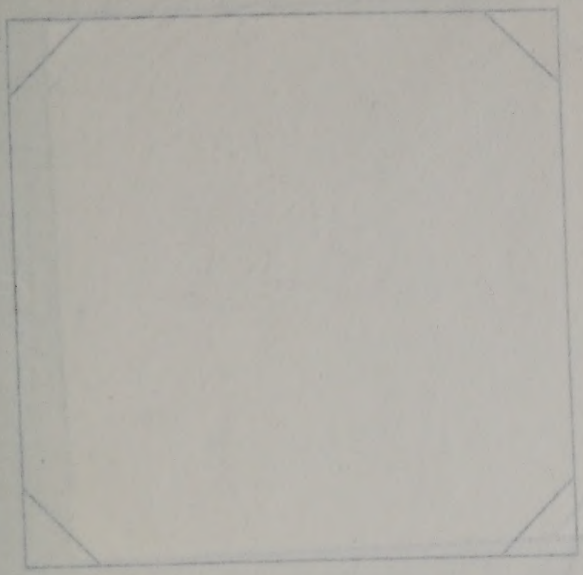
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Water at Aztec Tank
NO.
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Keystone(Cave) Spring State Water Certificate No.

Location SE¼ SW¼ Sec. 6 T. 24S R. 58E Aerial Photo #

Unit Sandstone Allotment ~~Spring Mountain~~

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage

Comments:

Examiner J. D. Brunner Date 12/65

Form N5-7/6
5/64

A115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Keystone(Cave) Spring State Water Certificate No. _____

Location [illegible] Sec. 6 T. 24S R. 58E Aerial Photo # _____

Unit Cardiolone Allotment [illegible]

Base Property _____ Land Status [illegible]

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage _____

Comments:

Examiner [illegible] Date [illegible]

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Potosi Spring State Water Certificate No. _____

Location NW¼ NE¼ Sec. 12 T. 23S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status Patented

Class _____ Date of Class II Development _____

Section 4 Permit No. N5-4-191 Cooperative Project No. _____

Ownership and/or Control

Production or Storage Dry

Comments:

BLM Library
Denver Federal Center
Bldg. 85, OC-521
P.O. Box 25047
Denver, CO 80225

Examiner J. D. Brunner Date 12/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Ninety Nine Spring State Water Certificate No.

Location NW¼ NE¼ Sec. 33 T. 23S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.&Pat.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage Dry

Comments:

Examiner J. D. Brunner Date 11/30/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Harris Spring State Water Certificate No.

Location NE¼ SW¼ Sec. 1 T. 20S R. 57E Aerial Photo #

Unit ~~Charleston~~ Allotment ~~Lancaster~~ JIMENEZ

Base Property Land Status Patented

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage

Comments:

Examiner J. D. Brunner Date 12/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Prospect Spring State Water Certificate No.

Location SE¼ SE¼ Sec. 6 T. 20S R. 58E Aerial Photo #

Unit Charleston Allotment ~~Lancaster~~ JIMENEZ

Base Property Land Status Patented

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage

Comments:

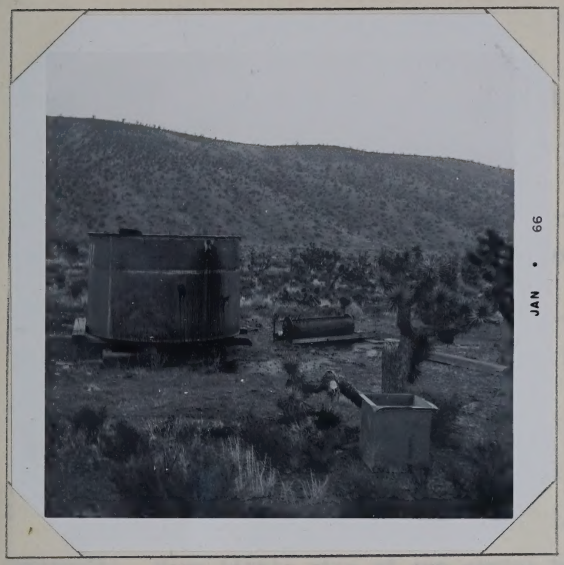
Examiner J. D. Brunner Date 12/65

Form NS-P/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Storage tank and stock trough
NO.
DATE 12/65
LOCATION On the road between Prospect
PHOTO BY Spr. and Kyle Can.
REMARKS Not useable

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Examiner Date

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

Name of Water Bill Smith Spring State Water Certificate No. _____

Location NW¼SW¼ Sec. 23 T. 17S R. 53E Aerial Photo No. 20-75

Unit Sec. 15 lands Allotment Owens

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Dry

Comments: Very little sign of any spring having ever been in this location.

Examiner J. David Brunner Date October 15, 1965

Form NS-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

4115.14

RECORD OF WATER

State Water

Name of Water Mill Watch Spring Certificate No.

Location NWSWNE Sec. 23 T. 17S R. 62E Aerial Photo No. BM-2

Unit Sec. 15 Jangle Allotment Ovens

Base Property Land Status T.P.

Class Date of Class II Development

Section 4 Permit No: Cooperative Project No.

Ownership and/or Control

Production or Storage Dry

Comments: Very little sign of any spring having ever been in this location.

October 15, 1965
J. David Bowser

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Gold Spring State Water Certificate No. _____

Location NE¼ NE¼ Sec. 24 T. 17S R. 53E Aerial Photo # _____

Unit Sec. 15 Allotment Owens

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage 2 gal./hr.

Comments:

Examiner J. D. Brunner Date 12/65

Form 5-P/6
5/64

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Jaybird Spring State Water Certificate No. _____

Location NW¼ SE¼ Sec. 11 T. 17S R. 53E Aerial Photo # _____

Unit Sec. 15 Allotment Owens

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage small seep, very little running water

Comments: needs improvement RTW.

Examiner J. D. Brunner Date 12/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT View of Jaybird Spr.
NO.
DATE 12/65
LOCATION NW¼ SE¼ Sec.11, T17S, R53
PHOTO BY Brunner
REMARKS very poor

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Big Timber Spring State Water Certificate No.

Location NE¼ SE¼ Sec. 29 T. 17S R. 53E Aerial Photo #

Unit Sec. 15 Allotment Owens

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control Private

Production or Storage 15 gal./hr.

Comments: Good fresh water, could be piped down
RTW.

Examiner J. D. Brunner Date 12/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Little Big Horn Spring State Water Certificate No. _____

Location SE¼ SW¼ Sec. 20 T. 22S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Spring Mountain Ranch

Production or Storage ½ gal. per min.

Comments: Mining claim located around the spring

Examiner J. D. Brunner Date 11/30/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Little Bighorn Spring
NO.
DATE 11/65
LOCATION T.22S., R.58E., Sec. 20
PHOTO BY Brunner
REMARKS Located 1/4 mile east of Mountain Springs on right side of highway - situated in wash just above a small house. Going towards Mtn. Spr.

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Little Bighorn Spring
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS There is a mining claim here which is recorded on the spring inventory form.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Little Bighorn Spring

NO.

DATE 11/65

LOCATION T.22S., R.58E., Sec. 20

PHOTO BY Brunner

REMARKS Located 1/4 mile east of Mountain Springs on right side of highway - situated in wash just above a small house. Cattle fence

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Little Bighorn Spring

NO.

DATE 11/65

LOCATION

PHOTO BY Brunner

REMARKS There is a mining claim here which is recorded on the spring inventory form.

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water West Roadside Spring State Water Certificate No. _____

Location NE¼ NE¼ Sec. 29 T. 22S R. 58E Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage Supplies small occupied cabin - could not measure

Comments:

Examiner J. D. Brunner Date 11/30/65

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Calico Spring State Water Certificate No. 01052

Location NW¼ SW¼ Sec. 6 T. 21S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-4-86 Cooperative Project No.

Ownership and/or Control Spring Mountain Ranch

Production or Storage Estimated at 2 gal. per min.

Comments:

Examiner J. D. Brunner Date 10/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Calico Springs
NO.
DATE 12/65
LOCATION NW¼ SW¼ Sec.6, T21S, R58E
PHOTO BY Brunner
REMARKS Most productive source

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Overland flow from seeps
NO.
DATE 12/65
LOCATION Calico Spr.
PHOTO BY Brunner
REMARKS wet weather

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Cabin Springs State Water Certificate No.

Location N½ Sec. 6 T. 20S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status Patented

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage

Comments:

Examiner J. D. Brunner Date 12/65

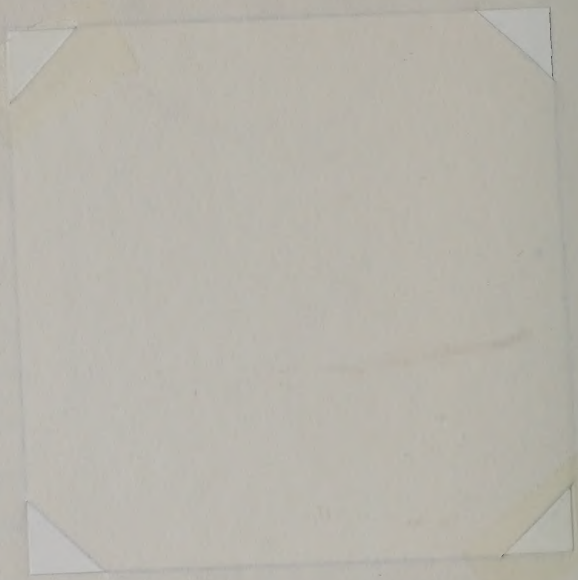
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Cabin
NO.
DATE 12/65
LOCATION Cabin Springs 1 & 2
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Upper seep
NO.
DATE 12/65
LOCATION CabinS Spring
PHOTO BY Brunner
REMARKS



Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Icebox Canyon Spring State Water Certificate No.

Location NW¼ NW¼ Sec. 4 T. 21S R. 58E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage Estimated flow at 2 gal per min.

Comments:

Examiner J. D. Brunner Date 12/13/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Icebox Canyon
NO.
DATE 12/65
LOCATION NW¼ NW¼ Sec.4, T21S, R58E
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Kwichup Spring State Water Certificate No. _____

Location SW¼ SE¼ Sec. 4 T. 17S R. 53E Aerial Photo # _____

Unit Sec. 15 Allotment Owens

Base Property _____ Land Status P.D.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage 1 gal./hr.

Comments: Has corral around the tunneled spring, w/ a loading chute
Water smelled stagnant.

J. D. Brunner 12/65

Examiner _____ Date _____

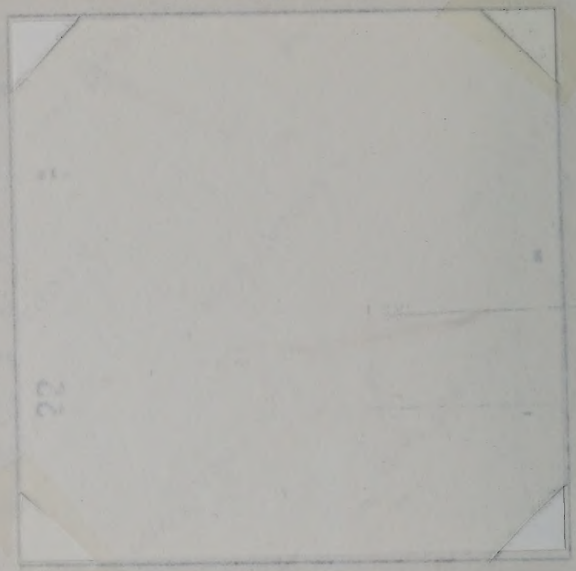
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

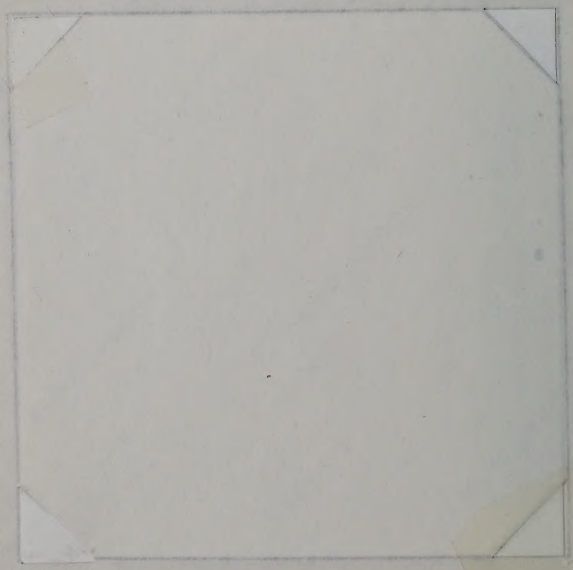
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Distant view of Kwichup Spring
NO.
DATE 12/65
LOCATION SW¼ SE¼ Sec.4, T17S, R53E
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Loading chute at Kwichup Spring
NO.
DATE
LOCATION
PHOTO BY
REMARKS





UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

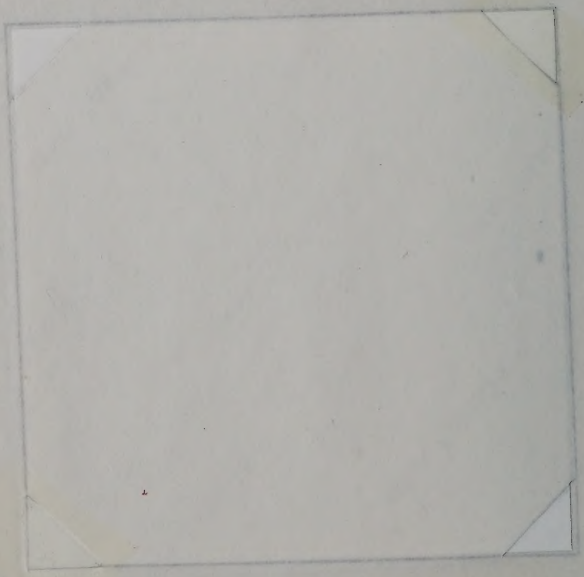
SUBJECT Rock blind for trapping horses in th corral when they come to drink
NO.
DATE
LOCATION Kwichup spr.
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT One of Owen's horses
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

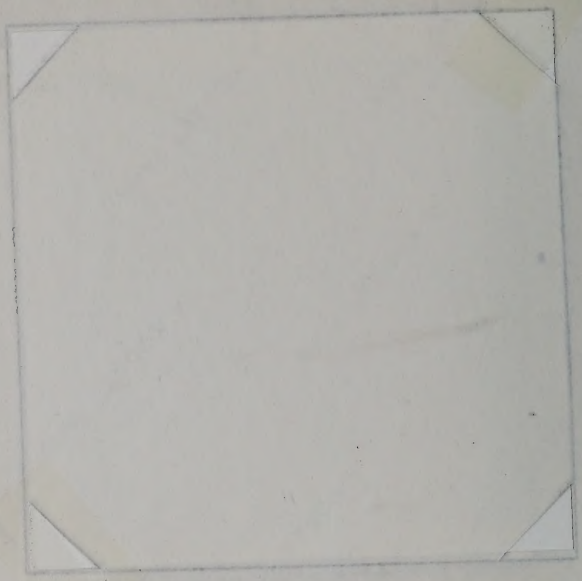
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tunnel at Kwichup Spring
NO.
DATE
LOCATION
PHOTO BY
REMARKS

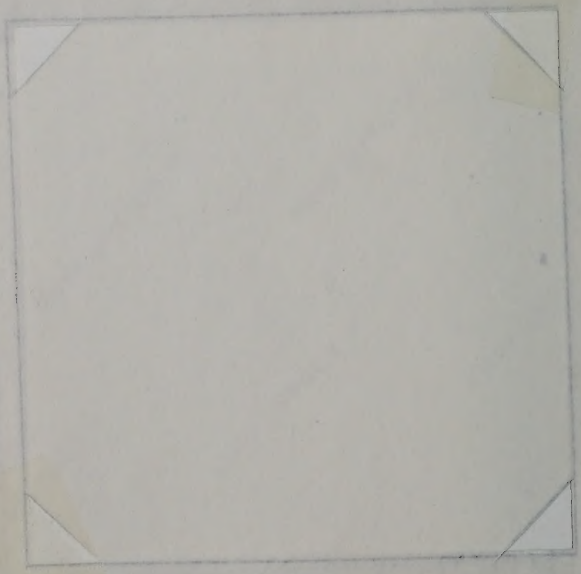
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT - Same -
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Kwichup Spring
NO.
DATE
LOCATION
PHOTO BY
REMARKS

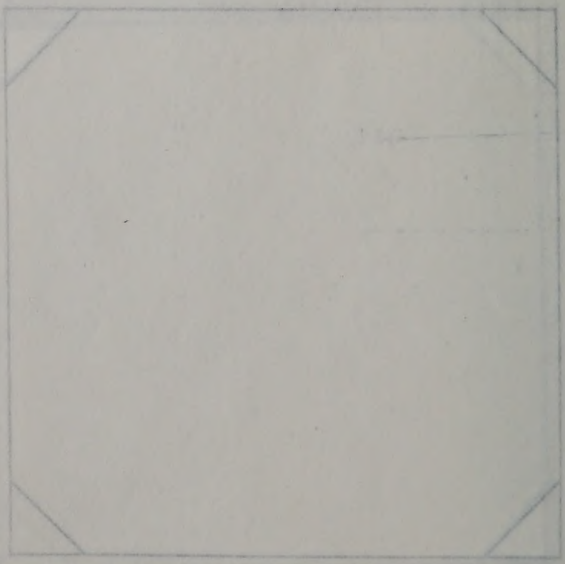
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT _____
NO. _____
DATE _____
LOCATION _____
PHOTO BY _____
REMARKS _____



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT _____
NO. _____
DATE _____
LOCATION _____
PHOTO BY _____
REMARKS _____

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Grapevine Spring State Water Certificate No.

Location SW¼ NE¼ Sec. 22 T. 17S R. 53E Aerial Photo #

Unit Sec. 15 Allotment Owens

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage total flow is 15 gal./min.

Comments: There are three different flows; the lower grapevine which is being entirely piped off to the Labbe Camp, is 1 gal/min., the upper grapevine has two main flows, one is in a tunnel in the wash, the othe is on the open hillside. The latter supplies water for the stock.

Examiner J. D. Brunner Date 12/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

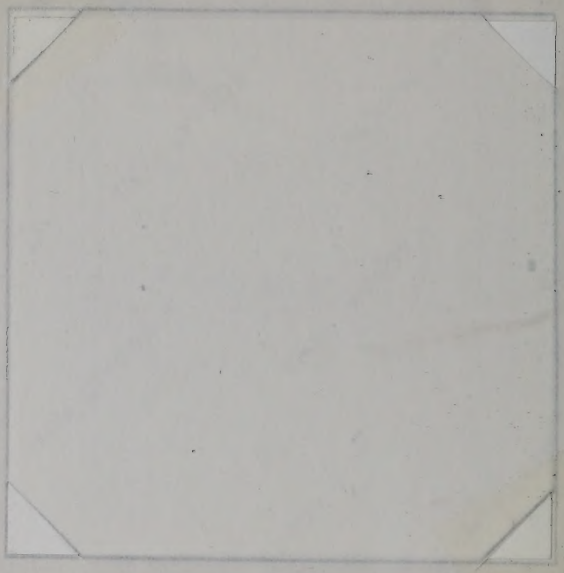
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

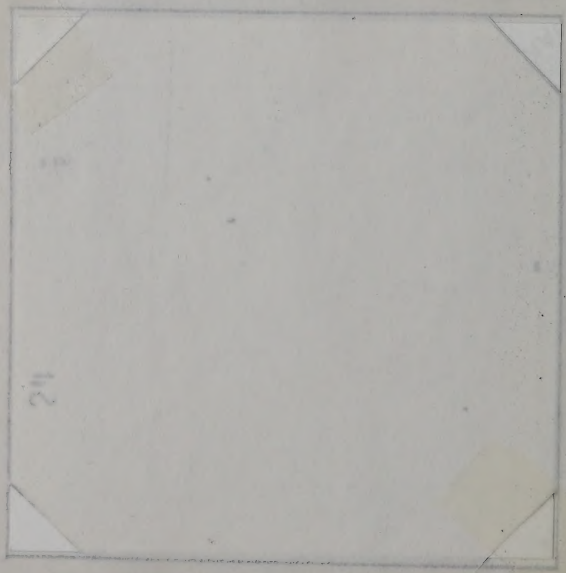
SUBJECT Distant veiw of Grapevine Spring
NO.
DATE 12/65
LOCATION SW¼ NE¼ Sec.22,T17S, R53E
PHOTO BY Brunner
REMARKS Very Good Water

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Main water source at Grapevine Spr.
NO.
DATE
LOCATION
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT





UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT This tunnel, located NE of the main flow in a drain.
NO. has an excellent flow
DATE
LOCATION Grapevine Spring
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tunnel located NW of the main flow has a pipeline
NO. in it which takes its entire
DATE water output to Labbe Camp
LOCATION Known as lower Grapevine
PHOTO BY
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —
SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Windmill State Water Certificate No.

Location SW¼ NW¼ Sec. 22 T. 23S R. 59E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. N5-106 Cooperative Project No.

Ownership and/or Control

Production or Storage Very good production - could not measure, no wind.

Comments:

J. D. Brunner 11/30/65
Examiner Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

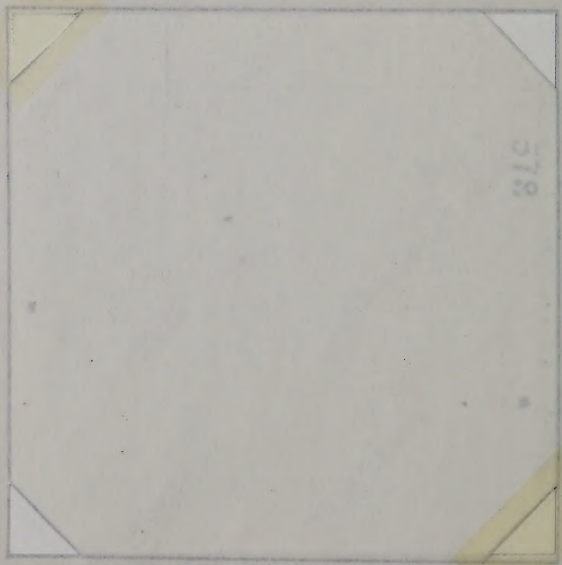
SUBJECT Windmill & Tanks
NO.
DATE 11/65
LOCATION T.23S., R.59E., Sec. 22
PHOTO BY Brunner
REMARKS Functions good

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tanks filled by windmill
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS 300 gallon capacity

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEME
— PHOTOGRAPH —
SUBJECT Windmill & Tanks
NO.
DATE 11/65
LOCATION T.23S., R.32E., Sec. 2
PHOTO BY Brunner
REMARKS Functions good.



BUREAU OF LAND MANAGEME
— PHOTOGRAPH —
SUBJECT Tanks filled by windmil
NO.
DATE 11/65
LOCATION
PHOTO BY Brunner
REMARKS 300 gallon capacity

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Rock Spring State Water Certificate No.

Location NW¼ SW¼ Sec. 12 T. 17S R. 53E Aerial Photo #

Unit Pahrump Allotment Owens

Base Property Land Status Patented

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage 3 gal. per min.

Comments: Corrals, pipeline, and spring need work

Examiner J. D. Brunner Date 12/20/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Tanks at Rock Springs
NO.
DATE 12/65
LOCATION NW¼ SW¼ Sec.12, T17S, R53E
PHOTO BY Brunner
REMARKS need improvement

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Corrals at Rock Spr.
NO.
DATE 12/65
LOCATION
PHOTO BY
REMARKS need much improvement

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Flow at Rock Spring
NO.
DATE 12/65
LOCATION
PHOTO BY Brunner
REMARKS good flow

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Source of Rock Spr.
NO.
DATE
LOCATION
PHOTO BY
REMARKS need improvement

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Corrals on the road to
NO. Rock Springs
DATE 12/65
LOCATION Sec.18 T16S, R53E
PHOTO BY Brunner
REMARKS In useable cond.

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT - Same -
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Willow Spring State Water Certificate No.

Location SW¼ NW¼ Sec. 26 T. 17S R. 53E Aerial Photo #

Unit Pahrump Allotment Owens

Base Property Land Status Patented

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage 3 gal./min.

Comments: Most of the water is piped off to the Labbe Mine

Examiner J. D. Brunner Date 12/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Willow Spring
NO.
DATE 11/65
LOCATION SW¼ NW¼ Sec.26,T17S,R53E
PHOTO BY Brunner
REMARKS Most of the water is piped off to the Labbe Mine

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water P. D. Spring State Water Certificate No.

Location SE¼ SE¼ Sec. 7 T. 20S R. 57E Aerial Photo #

Unit Charleston Allotment Lancaster

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage water is present, but not measurable

Comments:

Examiner J. D. Brunner Date 12/27/65

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Spring box
NO.
DATE 12/65
LOCATION P. D. Spring
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Stock Tanks
NO.
DATE 12/65
LOCATION P. D. Spring
PHOTO BY Brunner
REMARKS Not useable

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Remains of old cabin
NO.
DATE 12/65
LOCATION P. D. Spring
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT
NO.
DATE
LOCATION
PHOTO BY
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Lucky Creek Spring State Water Certificate No.

Location SE¼ SE¼ Sec. 36 T. 20S R. 57E Aerial Photo #

Unit Sandstone Allotment Spring Mountain

Base Property Land Status P.D.

Class Date of Class II Development

Section 4 Permit No. Cooperative Project No.

Ownership and/or Control

Production or Storage estimated at 10 gal/min.

Comments: very good overland flow

Examiner J. D. Brunner Date 1/3/66

Form N5-F/6
5/64

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

State Water
Certificate No. _____

Name of Water Lucky Creek Springs

Location [illegible] Sec. 15 T. 20S R. [illegible] Aerial Photo # _____

Unit Sandstone Allotment Spring Mountain

Base Property _____ Land Status P.

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control

Production or Storage [illegible] at 10 gal/min.

Comments: [illegible] very good overland flow

Examiner [illegible] Date 1/7/66

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

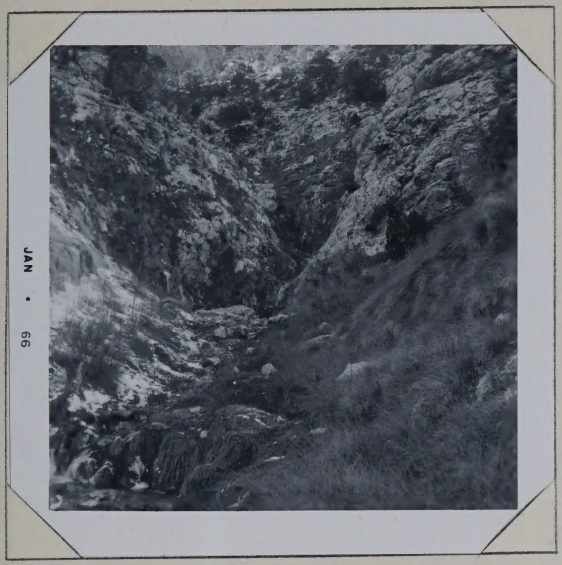
BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Looking up Lucky Spring Creek Canyon from the Red Rock Canyon Rd. 1/3/66
NO.
DATE
LOCATION
PHOTO BY Brunner
REMARKS Very close to Mescal Pits Rec. site

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Iced-over rocks from seeps which feed the overland flow
NO.
DATE 1/3/66
LOCATION Lucky Spring Creek Canyon
PHOTO BY Brunner
REMARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Seeps
NO.
DATE 1/3/66
LOCATION Lucky Springs Canyon
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Head of Lucky Springs Canyon
NO.
DATE 1/3/66
LOCATION
PHOTO BY Brunner
REMARKS Neg. for Rec.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mining Claim sign
NO.
DATE 1/3/66
LOCATION Lucky Springs Can.
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Mining diggings
NO.
DATE 1/3/66
LOCATION Lucky Springs Can.
PHOTO BY Brunner
REMARKS

Form N5-F/6
5/64

4115.14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAS VEGAS DISTRICT OFFICE

RECORD OF WATER

Name of Water Red Sandstone Aquifer State Water Certificate No. _____

Location _____ Sec. 28 T. 20S R. 59E Aerial Photo # _____

Unit Nongrazing Allotment _____

Base Property _____ Land Status Patented

Class _____ Date of Class II Development _____

Section 4 Permit No. _____ Cooperative Project No. _____

Ownership and/or Control Hughes

Production or Storage ½ gal./hr.

Comments:

Examiner J. D. Brunner Date 1/3/66

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Red Sandstone Aquifer
NO.
DATE 1/3/66
LOCATION
PHOTO BY Brunner
REMARKS

BUREAU OF LAND MANAGEMENT
— PHOTOGRAPH —

SUBJECT Pool of water at the Red sandstone Aquifer
NO.
DATE 1/3/66
LOCATION
PHOTO BY Brunner
REMARKS Probably not a year-round flow

WATERS and SPRINGS of the SPRING MOUNTAINS

PLANNING UNIT

Compiled 12/65, J. D. Brunner

ALPHABETICAL LISTING

Map No.	Name of Water
1	Ash Creek Spring
46	Aztec Tank
55	Big Timber Spring
52 1	Bill Smith Spring
44	Bird Spring
18	Bootleg Spring
7	Brownstone Res.
37	Buck Spring
59	Cabin Spring
58	Calico Spring
22	Cane Spring
25	Cave Spring
31	Carpenter Can. Spring
23	C.C. Spring
29	Coal Spring
38	Cougar Spring
34	Crystal Spring
12	First Creek Spring
53	Cold Spring
62	Grapevine Spring
42	Grapevine Spring
43	Grassy Spring
50	Harris Spring
32	Horse Spring
35	Horseshutem Spring
60	Icebox Canyon Spring
27	Intermittent Spring
54	Jaybird Spring
47	Keystone (Cave) Spring
28	Kiup Spring
61	Kwichup Spring
8	LaMadre Spring
30	Lee Spring
56	Little Big Horn Spring
3	Little Creek Spring
9	Lone Pine (Big Tree) Spring
21	Lost Cabin Spring
5	Lost Creek Spring
40	Lower Deer Spring
67	Lucky Creek Springs
15	Moonshine Spring
17	Mountain Springs
14	Mud Springs
20	Mule Spring
49	Ninety Nine Spring
13	Oak Creek Spring
66	P. D. Spring
11	Pine Creek Spring

Compiled 1/66, J. D. Brunner

ALPHABETICAL LISTING

Map No.	Name of Water
48	Potosi Spring
51	Prospect Spring
19	Rainbow Spring
33	Rainbow Spring
2	Red Spring
68	Red Sandstone Aquifer
64	Rock Spring
16	Shovel Spring
10	Switchback Spring
29	Trout Springs
39	Upper Deer Spring
37	West Roadside Spring
36	Wheeler Well
6	White Rock Spring
4	Willow Spring
65	Willow Spring
41	Willow Creek Spring
45	Wilson Tanks
63	Windmill
26	Younts Spring

INDEX

Map No.	Name of Water	Legal Description	Status
1	Ash Creek Spring	NW¼ SE¼ Sec.36, T20S, R58E	P.D.
2	Red Spring	SE¼,SW¼ Sec.6, T21S, R58E	P.D.
3	Little Creek Spring	E½ NE¼ Sec.1, T21S, R58E	P.D.
4	Willow Spring	SW¼ SW¼ Sec.33, T20S, R58E	P.D.
5	Lost Creek Spring	SE¼ SE¼ Sec.32, T20S, R58E	P.D.
6	White Rock Spring	NE¼ NE¼ Sec.33, T20S, R58E	P.D.
7	Brownstone Reservior	SE¼ Sec.23, T20S, R58E	P.D.
8	La Madre Spring	SW¼ NE¼ Sec.29, T20S, R58E	Patented
9	Lone Pine	NW¼ NW¼ Sec.7, T21S, R58E	P.D.
10	Switchback Spring	NW¼ NW¼ Sec.7, T21S, R58E	P.D.
11	Pine Creek Spring	SW¼ NE¼ Sec.16, T21S, R58E	Patented
12	First Creek Spring	NW¼ Sec.34, T21S, R58E	P.D.
13	Oak Creek Spring	SE¼ SE¼ Sec.21, T21S, R58E	P.D.
14	Mud Spring	NE¼ SW¼ Sec.14, T22S, R58E	P.D.
15	Moonshine Spring	SW¼ NE¼ Sec.22, T22S, R58E	P.D.
16	Shovel Spring	NE¼ NW¼ Sec.23, T22S, R58E	P.D.
17	Mountain Springs	NW¼ SW¼ Sec.20, T22S, R58E	Patented
18	Bootleg Spring	NW¼ NW¼ Sec.17, T22S, R58E	P.D.
19	Rainbow Spring	SE¼ NE¼ Sec.7, T22S, R58E	P.D.
20	Mule Spring	NW¼ SW¼ Sec.15, T22S, R57E	Patented
21	Lost Cabin Spring	NW¼ NW¼ Sec.36, T21S, R57E	P.D.
22	Cane Springs	NW¼ Sec.16, T21S, R57E	P.D.
23	C.C. Spring	NE¼ NW¼ Sec.9, T21S, R57E	P.D.
24	Coal Spring	SE¼ SE¼ Sec.31, T20S, R57E	Patented
25	Cave Spring	NW¼ SW¼ Sec.33, T20S, R57E	P.D.

Compiled 12/65, J. D. Brunner

I N D E X

Map No.	Name of Water	Legal Description	Status*
26	Younts Spring	SE¼ SE¼ Sec.28, T21S, R56E	P.D.
27	Intermittent Spring	SW¼ SE¼ Sec.31, T20S, R56E	P.D.
28	Kiup Spring	SE¼ SE¼ Sec.31, T20S, R56E	P.D.
29	Trout Spring	SW¼ Sec.10, T20S, R56E	P.D.
30	Lee Spring	SW¼ NE¼ Sec.8, T20S, R56E	U.S.F.S.
31	Carpenter Canyon Spr.	Sec.4, T20S, R56E	U.S.F.S.
32	Horse Spring	W½ Sec.14, T19S, R54E	Patented
33	Rainbow Spring	NW¼ SE¼ Sec.7, T18S, R54E	P.D.
34	Crystal Springs	W½ Sec.36, T17S, R53E	Patented
35	Horseshutem Springs	E½ Sec.27, T17S, R53E	Patented
36	Wheeler Well	NE¼ SW¼ Sec.20, T18S, R55E	P.D.
37	Buck Spring	NW¼ SW¼ Sec.35, T18S, R55E	P.D.
38	Cougar Spring	SE¼ SE¼ Sec.4, T18S, R55E	P.D.
39	Upper Deer Spring	NE¼ SW¼ Sec.4, T18S, R55E	P.D.
40	Lower Deer Spring	NW¼ NW¼ Sec.3, T18S, R55E	P.D.
41	Willow Creek Spring	SW¼ NE¼ Sec.2, T18S, R55E	P.D.&Pat.
42	Grapevine Spring	NW¼ NW¼ Sec.16, T19S, R58E	P.D.
43	Grassy Spring	SE¼ SE¼ Sec.32, T18S, R58E	P.D.
44	Bird Spring	SE¼ NE¼ Sec.4, T24S, R59E	P.D.
45	Wilson Tanks	NE¼ SW¼ Sec.20, T23S, R58E	P.D.
46	Aztec Tank	SE¼ SE¼ Sec.21, T23S, R58E	P.D.&Pat.
47	Keystone(Cave) Spring	SE¼ SW¼ Sec.6, T24S, R58E	P.D.
48	Potosi Spring	NW¼ NE¼ Sec.12, T23S, R58E	Patented
49	Ninety Nine Spring	NW¼ NE¼ Sec.23, T23S, R58E	P.D.&Pat.
50	Harris Spring	NE¼ SW¼ Sec.1, T20S, R57E	Patented

Compiled 12/65, J. D. Brunner

INDEX

Map No.	Name of Water	Legal Description	Status*
51	Prospect Spring	SE¼ SE¼ Sec.6, T20S, R58E	Patented
52	Bill Smith Spring	SE¼ Sec.23, T17S, R53E	P.D.
53	Gold Spring	NE¼ NE¼ Sec.24, T17S, R53E	P.D.
54	Jaybird Spring	NW¼ SE¼ Sec.11, T17S, R53E	P.D.
55	Big Timber Spring	NE¼ SE¼ Sec.29, T17S, R53E	P.D.
56	Little Big Horn Spring	SE¼ SW¼ Sec.20, T22S, R58E	P.D.
57	West Roadside Spring	NE¼ NE¼ Sec.29, T22S, R58E	P.D.
58	Calico Creek Spring	NW¼ SW¼ Sec.6, T21S, R58E	P.D.
59	Cabin Springs	N½ Sec.6, T20S, R58E	Patented
60	Icebox Canyon Spring	NW¼ NW¼ Sec.4, T21S, R58E	P.D.
61	Kwichup Spring	SW¼ SE¼ Sec.4, T17S, R53E	P.D.
62	Grapevine Spring	SW¼ NE Sec.22, T17S, R53E	P.D.
63	Windmill	SW¼ NW¼ Sec.22, T23S, R59E	P.D.
64	Rock Spring	NW¼ SW¼ Sec.12, T17S, R53E	Patented
65	Willow Spring	SW¼ NW¼ Sec.26, T17S, R53E	Patented
66	P. D. Spring	SE¼ SE¼ Sec.1, T20S, R57E	P.D.
67	Lucky Creek Spring	SE¼ SE¼ Sec.36, T20S, R57E	P.D.
68	Red Sandstone Aquifer	Sec.28, T20S, R59E	Patented

Compiled 12/13/65, J. D. Brunner

F L O W

Map No.	Flow	Range Improvements	Other
1	10 gal./min.	none	good rec. site
2	3 "	old pipe from cemented spring box	" "
3	¼ "	none	" "
4	4 "	old pipe, cement spring box, cement trough	" "
5	10 "	none	" "
6	1½ "	old pipeline, cement trough	" "
7	500 yds.^{3} storage	old pipeline, cement trough	perennial water
8	Unable to measure		rec. site
9	dry	unuseable pipeline and metal trough	rec. site
10	dry	cement trough filled with gravel	" "
11	50 gal./min.	none	" "
12	15 "	none	
13	10 "	none	" "
14	3 "	small hole dug out for a crude reservoir	
15	10 "	none	
16	¼ "	spring site has been dug out in a small area	
17		none - most of the water has beenpiped off by the state	
18	1 "	a corral in working order w/ finger traps, gate pipeline, wooden moonshine barrel trough	
19	dry	a corral in working order w/ finger traps, gate two metal barrels as trough	
20	1.7 "	pipeline and demolished metal trough	
21	0.1 "	demolished cement tank at the spring site, 1/8 mile pipeline, cement tank at the house	
22	0.3 "	remnants of an old metal trough	
23	dry	cement trough	
	2 "	old tin trough, spring has been dug out	good rec. site
	1 "	metal trough and short pipeline, pole corral built around the spring	

Compiled 12/65, J. D. Brunner

F L O W

Map No.	Flow	Range Improvements	Other
26	dry	spring completely buried due to an infestation of locoweed	
27	dry	none - runs part of the year	
28	7 gal./min.	has pipeline, large volume trough, corrals, and a cabin	good rec.
29	100 "	pipeline runs to the old Williams place	"
30	seep	none	
31	19 "	pipeline, stock water pond, small portable shed	excel. rec. site
32		occupied house	
33	dry	none	
34	4 gal./min.	house, corral, loading chute, pipeline, tank	
35	6 "	very old pipeline - unuseable	
36	¼ "	pipeline, corral, metal tank, cabin	"
	dry		
38	5 "	none	wildlife water
39	¼ "	none	"
40	½ "	none	"
41	25 "	developed for recreation purposes	
42	1 "	pipeline, corral, cement trough, plastic spring box	
43	dry	old cement trough, unusable pipeline, corral, holding pen	
44	1 "	plastic pipeline, cement trough	
45	¼ "	plastic pipeline, metal trough, unusable corral	
46	¼ "	cement dam filled with gravel	
47			
48	dry	cement trough	
[illegible]	dry	none	
50	must be good water, house occupies the site		

Compiled 12/65, J. D. Brunner

F L O W

Map No.	Flow	Range Improvements	Other
51	4 gal./min. on one spring only, much developement, many buildings		
52	dry	none	
53	2 gal./hr.	two old wooden tanks	good rec. area
54	seep	dug out on the hillside, nonfunctional pipe to a round wooden tank	
56	½ gal./min.	none	
57	supplies house	none	
58	2 gal./min.	none	good rec. site
55	15 gal./hr.	old tank	" "
59	.3 gal./min.	wooden spring box, old rusted out trough, old pipeline, demolished cabin	
60	2 gal./min.	none	"
61	1 gal./hr.	wire fence corral w/ loading chute, spring is in a tunnel which is located in the corral	
[illegible]	15 gal./min.	none	
63	excel. prod.	3 troughs of 100 gallons ea.	
64	3 gal./min.	nonfunctional corral, pipeline, and tanks	
65	3 gal./min.	none	
66	no flow, pipe plugged-metal spring box, two troughs, old pipeline, old cabin		
67	1 gal./min.	old cement dam located in a V-shaped canyon	
68	10 gal./min.	none	

Compiled 12/65, J. D. Brunner

4115.11

The Files December 2, 1965

R. E. Currier

Robert Owens, Range Improvements

In a meeting held in our office on December 2, 1965, Robert Owens claimed he has made the following developments:

1. Big Timber Spring - Two water troughs and corral with loading chute (corral is three miles north of spring).

2. Rock Spring - Corral and water trough plus 1/4 mile of pipeline.

3. Gold Spring - Water trough and 150 feet of pipeline.

4. Kwichup Spring - Corral and loading chute (stock water from ponds in end of a natural tunnel area).

5. Wood Canyon - Water trough (needs corral).

6. Crystal Springs - 1) Pipeline north to private land
2) 80 foot tunnel pipeline runs ½ mile towards private land

7. Horse Spring - Wants to develop (location is approximately five miles east of Big Timber Spring and five miles north of Highway 95.

8. Horseshutem Spring - Water trough three miles west of spring head, pipeline between.

4115.11

The Files December 2, 1965

R. E. Currier

Robert Owens, Range Improvements

In a meeting held in our office on December 2, 1965, Robert Owens claimed he has made the following developments:

1. Big Timber Spring - Two water troughs and corral with loading chute (corral is three miles north of spring).

2. Rock Spring - Corral and water trough plus 1/4 mile of pipeline.

3. Gold Spring - Water trough and 150 feet of pipeline.

4. Kwichup Spring - Corral and loading chute (stock water from ponds in end of a natural tunnel area).

5. Wood Canyon - Water trough (needs corral).

6. Crystal Springs - 1) Pipeline north to private land
2) 80 foot tunnel pipeline runs ¼ mile towards private land

7. Horse Spring - Wants to develop (location is approximately five miles east of Big Timber Spring and five miles north of Highway 95.

8. Horseshutem Spring - Water trough three miles west of spring head, pipeline between.

barrel
Barrle
BARREL

SOUTH

1/2

1

LAND STATUS
Spring Mountains Planning Unit
State Line RMA

* PATENTED LANDS	10,830 Acres
NATIONAL FOREST	63,360 Acres
** WITHDRAWALS (BLM)	94,405 Acres
PUBLIC WATER RESERVES	400 Acres
PUBLIC DOMAIN	482,560 Acres

* These lands include all mining patents, small tracts, and deeded land

** Withdrawn for R&PP

LAND STATUS
Spring Mountains Planning Unit
State Line RMA

* PATENTED LANDS	10,830 Acres
NATIONAL FOREST	63,360 Acres
** WITHDRAWALS (BLM)	94,405 Acres
PUBLIC WATER RESERVES	400 Acres
PUBLIC DOMAIN	482,560 Acres

* These lands include all mining patents, small tracts, and deeded land

** Withdrawn for R&PP

4115.11

The Files December 2, 1965

R. E. Currier

Robert Owens, Range Improvements

In a meeting held in our office on December 2, 1965, Robert Owens claimed he has made the following developments:

1. Big Timber Spring - Two water troughs and corral with loading chute (corral is three miles north of spring).

2. Rock Spring - Corral and water trough plus 1/4 mile of pipeline.

3. Cold Spring - Water trough and 150 feet of pipeline.

4. Kwichup Spring - Corral and loading chute (stock water from ponds in end of a natural tunnel area).

5. Wood Canyon - Water trough (needs corral).

6. Crystal Springs - 1) Pipeline north to private land
2) 80 foot tunnel pipeline runs ¼ mile towards private land

7. Horse Spring - Wants to develop (location is approximately five miles east of Big Timber Spring and five miles north of Highway 95.

8. Horseshutem Spring - Water trough three miles west of spring head, pipeline between.

BLM Library
Denver Federal Center
Bldg. 85, OC-521
P.O. Box 25047
Denver, CO 80225